NC_EIC_TOT

(83998)

[DIESEL/DISTILLATE OIL (UNSPECI] 1000 HORSEPOWER-HR

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

(STATEWIDE)

******* AVERAGE DAY) ****** EIC SOURCE CATEGORY [MATERIAL TYPE] PROCESS RATE UNIT (CES) PROCESS RATE TOG ROG CO NOX SOX DM1 0 AGGREGATED STATIONARY SOURCES FUEL COMBUSTION COGENERATION 020-995-0012-0000 OTHER (74682) [FUEL (UNSPECIFIED)] MEGAWATT-HOURS 113.00 3.07 2.15 3.02 7.16 27 . 41 . 29 *SUB-TOTAL COGENERATION 3.07 2.15 3.02 7.16 . 2.7 . 41 . 29 OIL AND GAS PRODUCTION (COMBUSTION) 030-040-0100-0000 I.C. RECIPROCATING ENGINES [GASEOUS FUEL (UNSPECIFIED)] MILLION CU FT BURNED 43750.90 10.89 4.53 6.27 27.89 .01 .19 .19 030-040-1000-0000 I.C. RECIPROCATING ENGINES [LIQUID FUEL (UNSPECIFIED)] 1000 GALLONS BURNED 76701.82 .15 .13 .60 5.98 .76 1.28 1.25 030-060-1210-0000 DRILLING RIGS (82198)[DIESEL (UNSPECIFIED) 1 1000 GALLONS BURNED 40759713.70 .14 .13 . 42 1.85 .04 . 14 .13 030-065-1210-0000 WORKOVER RIGS 1 1000 GALLONS BURNED (82321)[DIESEL (UNSPECIFIED) 40759356.10 .13 .11 .36 1.64 . 0.3 .12 .12 *SUB-TOTAL OIL AND GAS PRODUCTION (COMBUSTION) 11.31 4.90 7.65 37.36 . 83 1.73 1.69 MANUFACTURING AND INDUSTRIAL 050-040-0012-0000 I.C. RECIPROCATING ENGINES [FUEL (UNSPECIFIED) 127.47 .06 .04 .47 .11 .01 .02 .01 (82107)] 1000 HORSEPOWER-HR 050-040-0110-0000 I.C. RECIPROCATING ENGINES (66787) [NATURAL GAS] MILLION CU FT BURNED 970.80 43.07 3.94 14.87 40.00 .02 .25 .25 050-040-1200-0000 I.C. RECIPROCATING ENGINES [DIESEL/DISTILLATE OIL (UNSPECI] 1000 HORSEPOWER-HR 1.08 (82099) 424.71 1.83 1.61 3.51 15.84 .50 1.13 050-995-0110-0000 OTHER 2.31 (47142)[NATURAL GAS] MILLION CU FT BURNED 175452.37 2.71 1.14 10.14 52.07 1.27 2.31 050-995-0120-0000 OTHER [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED .04 .03 .26 1.10 .33 .04 (66795) 16181.28 .04 050-995-1220-0000 OTHER (66803) [DISTILLATE OIL (UNSPECIFIED)] 1000 GALLONS BURNED 208564.71 .06 .05 .17 .60 .73 .05 .05 050-995-1500-0000 OTHER (83071) [RESIDUAL OIL (UNSPECIFIED)] 1000 GALLONS BURNED 19731.61 .07 .06 7.13 4.99 5.76 .37 .32 *SUB-TOTAL MANUFACTURING AND INDUSTRIAL 47.84 6.87 36.54 114.71 8.62 4.16 4.06 FOOD AND AGRICULTURAL PROCESSING 052-042-1200-0000 AG. IRRIGATION I.C. ENGINES

811273.80

2.97

2.62

10.65

37.60

2.74

3.31

3.18

NC EIC TOT

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

******** EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY [MATERIAL TYPE] CO (CES) PROCESS RATE UNIT PROCESS RATE TOG ROG NOX SOX DM1 0 AGGREGATED STATIONARY SOURCES FUEL COMBUSTION FOOD AND AGRICULTURAL PROCESSING 052-995-1000-0000 OTHER (47233) [LIOUID FUEL (UNSPECIFIED)] INSTALLATION 280838.70 1.86 1.56 39.35 .45 .51 .50 *SUB-TOTAL FOOD AND AGRICULTURAL PROCESSING 3.19 3.82 3.67 4.83 4.18 50.00 37.60 SERVICE AND COMMERCIAL 060-020-0110-0000 SPACE HEATING [NATURAL GAS] MILLION CU FT BURNED 3269.98 .13 .05 .57 2.87 .01 . 14 .14 060-030-0110-0000 WATER HEATING (58743) [NATURAL GAS] MILLION CU FT BURNED 1000.70 .05 .02 .24 .93 .00 .06 .06 060-995-0110-0000 OTHER (47167)[NATURAL GAS 1 MILLION CU FT BURNED 265665.56 7.40 3.12 4.12 37.78 .14 1.64 1.64 060-995-0120-0000 OTHER [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 2.51 (58727)73890.87 . 21 . 14 . 90 .18 .22 .22 060-995-1220-0000 OTHER .77 (47159)[DISTILLATE OIL (UNSPECIFIED)] 1000 GALLONS BURNED 61666.74 . 76 . 64 .77 13.03 3.97 . 79 060-995-1500-0000 OTHER .01 .03 .06 (47183)[RESIDUAL OIL (UNSPECIFIED) | 1 1000 GALLONS BURNED 69.00 .01 .28 .77 .06 *SUB-TOTAL SERVICE AND COMMERCIAL 2.92 2.89 8.56 3.98 6.63 57.40 5.08 OTHER (FUEL COMBUSTION) 099-080-0012-0000 RESOURCE RECOVERY .00 (83055) [FUEL (UNSPECIFIED)] MEGAWATT-HOURS .00 .02 .01 .01 .00 .00 099-995-0012-0000 OTHER (66837) [FUEL (UNSPECIFIED)] VARIABLE UNITS 1703.80 .00 .00 .02 .00 .00 .00 *SUB-TOTAL OTHER (FUEL COMBUSTION) .01 .01 .02 .00 .00 .02 .00 *TOTAL FUEL COMBUSTION 75.63 22.09 103.84 254.26 18.00 13.03 12.60

WASTE DISPOSAL

LANDFILLS

120-122-0242-0000 CLASS II AND III LANDFILLS [MUNICIPAL SOLID WASTE (MSW)] TONS OF REFUSE IN-PL 157931226.89 969.09 12.51 .02 *SUB-TOTAL LANDFILLS 969.09 12.51 .00 .00 .00 .04 .02

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

******* **** EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY [MATERIAL TYPE] PROCESS RATE UNIT ROG (CES) PROCESS RATE TOG CO NOX SOX AGGREGATED STATIONARY SOURCES WASTE DISPOSAL OTHER (WASTE DISPOSAL) 199-190-0300-0000 VOLATILE ORGANIC WASTE DISPOSAL (EVAPORATION) (82065) [LIOUID WASTE (UNSPECIFIED)] TONS OF WASTE DISPOS 95086.56 .57 .40 199-995-0260-0000 OTHER [BIOLOGICAL WASTE (UNSPECIFIED)] GALLONS PROCESSED (66712) 40757.50 1.44 .12 .00 .00 *SUB-TOTAL OTHER (WASTE DISPOSAL) 2.01 .51 .00 . 00 .00 .00 _____ _____ *TOTAL WASTE DISPOSAL 971.10 13.02 .00 .00 .00 CLEANING AND SURFACE COATINGS LAUNDERING 210-200-3300-0000 DRY CLEANING (46805) [PERCHLOROETHYLENE 1 GALLONS PROCESSED 881780.27 19.15 . 08 .00 .02 .00 .00 210-200-8102-0000 DRY CLEANING (82305) [SYNTHETIC (HALOGENATED ORGANIC] GALLONS PROCESSED 19467.73 . 33 210-200-8150-0000 DRY CLEANING .00 (46797) [NON-SYNTHETIC (PETROLEUM BASED] GALLONS PROCESSED 75215.31 .62 .62 .00 .00 *SUB-TOTAL LAUNDERING .00 20.10 .70 .01 . 0.3 .00 .00 DEGREASING 220-204-0500-0000 COLD CLEANING (BATCH, CONVEYOR, SPRAY GUN) [PETROLEUM NAPHTHA] GALLONS SOLVENT USED .00 96.17 92.82 220-204-3022-0000 COLD CLEANING (BATCH, CONVEYOR, SPRAY GUN) [ALCOHOLS (UNSPECIFIED)] GALLONS SOLVENT USED (83667) .00 1.92 1.92 220-204-3083-0000 COLD CLEANING (BATCH, CONVEYOR, SPRAY GUN) [CHLOROFLUOROCARBONS (UNSPECIFI] GALLONS SOLVENT USED .00 3.76 .23 220-204-3176-0000 COLD CLEANING (BATCH, CONVEYOR, SPRAY GUN) (83683) [GLYCOL ETHERS (UNSPECIFIED)] GALLONS SOLVENT USED .00 .15 .15 220-204-3204-0000 COLD CLEANING (BATCH, CONVEYOR, SPRAY GUN) [KETONES (UNSPECIFIED)] GALLONS SOLVENT USED .00 2.09 .04 220-204-3246-0000 COLD CLEANING (BATCH, CONVEYOR, SPRAY GUN) (83709) [METHYLENE CHLORIDE (DICHLOROME] GALLONS SOLVENT USED .00 .02 220-204-3333-0000 COLD CLEANING (BATCH, CONVEYOR, SPRAY GUN) [TERPENES (UNSPECIFIED)] GALLONS SOLVENT USED .00 1.13 1.13 220-204-3339-0000 COLD CLEANING (BATCH, CONVEYOR, SPRAY GUN) (83725) [TOLUENE/XYLENE] GALLONS SOLVENT USED .00 .09 .09

(STATEWIDE)

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000

EIC	SOURCE CATEGORY						(TONS/ANNUAL			
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
	ATIONARY SOURCES									
	D SURFACE COATINGS									
DEGREASIN	G									
220-204-3344-	0000 COLD CLEANING (BATCH, CONVEYO	R, SPRAY GUN)								
(83733)	[1,1,1,-TRICHLOROETHANE (TCA)] GALLONS SOLVENT USED	.00	.84	-	_	_	_	_	_
220-204-8104-	0000 COLD CLEANING (BATCH, CONVEYO	R, SPRAY GUN)								
(83741)	[DEGREASING SOLVENTS - PURE (U	N] GALLONS SOLVENT USED	.00	.02	.01	-	_	_	-	_
220-204-8106-	0000 COLD CLEANING (BATCH, CONVEYO	R, SPRAY GUN)								
(83758)	[DEGREASING SOLVENTS - BLENDS	(] GALLONS SOLVENT USED	.00	2.68	2.38	-	-	_	-	_
220-206-3083-	0000 VAPOR DEGREASING (BATCH, CONV	EYOR)								
(83766)	[CHLOROFLUOROCARBONS (UNSPECIA	'I] GALLONS SOLVENT USED	.00	.78	.07	_	-	_	-	_
220-206-3107-	0000 VAPOR DEGREASING (BATCH, CONV	YEYOR)								
(83774)	[DICHLOROFLUOROETHANE (HCFC-14	1] GALLONS SOLVENT USED	.00	.34	.01	-	-	_	-	-
220-206-3300-	0000 VAPOR DEGREASING (BATCH, CONV	YEYOR)								
(83782)	[PERCHLOROETHYLENE] GALLONS SOLVENT USED	.00	.09	-	-	-	-	-	-
220-206-3301-	0000 VAPOR DEGREASING (BATCH, CONV	TEYOR)								
(83790)	[PERFLUOROCARBONS (UNSPECIFIED)] GALLONS SOLVENT USED	.00	.03	.00	_	-	_	-	-
220-206-3344-	0000 VAPOR DEGREASING (BATCH, CONV	TEYOR)								
(83808)	[1,1,1,-TRICHLOROETHANE (TCA)] GALLONS SOLVENT USED	.00	15.40	-	-	-	-	-	_
220-206-3346-	0000 VAPOR DEGREASING (BATCH, CONV	TEYOR)								
(83816)	[TRICHLOROETHYLENE (TCE)] GALLONS SOLVENT USED	.00	.07	.07	-	-	-	-	-
220-206-8106-	0000 VAPOR DEGREASING (BATCH, CONV	TEYOR)								
(83824)	[DEGREASING SOLVENTS - BLENDS	(] GALLONS SOLVENT USED	.00	.03	.02	-	-	-	-	-
	0000 HANDWIPING									
(83832)	[PETROLEUM NAPHTHA] GALLONS SOLVENT USED	.00	5.89	5.69	_	-	_	-	_
	0000 HANDWIPING									
(83840)	[ALCOHOLS (UNSPECIFIED)] GALLONS SOLVENT USED	.00	5.54	5.54	-	-	-	-	_
	0000 HANDWIPING									
(83857)	[CHLOROFLUOROCARBONS (UNSPECIA	'I] GALLONS SOLVENT USED	.00	.46	.03	-	-	-	-	-
	0000 HANDWIPING									
(83865)	[DICHLOROFLUOROETHANE (HCFC-14	1] GALLONS SOLVENT USED	.00	.00	.00	_	-	_	-	_
	0000 HANDWIPING									
(83873)	[GLYCOL ETHERS (UNSPECIFIED)] GALLONS SOLVENT USED	.00	1.45	1.45	-	-	-	-	_
	0000 HANDWIPING	_								
(83881)	[KETONES (UNSPECIFIED)] GALLONS SOLVENT USED	.00	11.77	4.07	-	-	-	-	_
	0000 HANDWIPING									
(83899)	[METHYLENE CHLORIDE (DICHLORON	E GALLONS SOLVENT USED	.00	7.17	-	-	-	-	-	-
	0000 HANDWIPING									
(83907)	[PERCHLOROETHYLENE] GALLONS SOLVENT USED	.00	.02	-	-	-	-	-	-
	0000 HANDWIPING									
(83915)	[TERPENES (UNSPECIFIED)] GALLONS SOLVENT USED	.00	.03	.03	_	-	-	-	_

(83295)

CATGFCO-TOT

(STATEWIDE)

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000

[THINNING AND CLEANUP SOLVENTS] 1000 GALLONS OF SOLV

STATEWIDE

		STATEW	IDE							
EIC	SOURCE CATEGORY			*****	******	EMISSIONS	(TONS/ANNUAL	AVERAGE	DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AGGREGATED S										
	ND SURFACE COATINGS									
DEGREASI	NG									
220-208-3339	-0000 HANDWIPING									
(83923)	[TOLUENE/XYLENE]	GALLONS SOLVENT USED	.00	1.07	1.07	_	-	_	_	_
220-208-3344	-0000 HANDWIPING									
(83931)	[1,1,1,-TRICHLOROETHANE (TCA)]	GALLONS SOLVENT USED	.00	16.38	_	-	_	-	-	_
220-208-3346	-0000 HANDWIPING									
(83949)	[TRICHLOROETHYLENE (TCE)]	GALLONS SOLVENT USED	.00	.06	.06	-	-	-	-	_
220-208-8104	-0000 HANDWIPING									
(83956)	[DEGREASING SOLVENTS - PURE (UN]	GALLONS SOLVENT USED	.00	3.03	.97	_	-	_	-	_
220-208-8106	-0000 HANDWIPING									
(83964)	[DEGREASING SOLVENTS - BLENDS (]	GALLONS SOLVENT USED	.00	5.95	2.39	-	-	-	-	-
*SUB-TOT	AL DEGREASING			184.46	120.26	.00	.00	.00	.00	.00
COATINGS	AND RELATED PROCESS SOLVENTS									
230-218-9000	-0000 AUTO REFINISHING									
(46789)	[COATINGS (UNSPECIFIED)]	1000 GALLONS OF COAT	173802.24	16.24	15.64	-	_	-	.00	.00
230-220-9000	-0000 MARINE COATINGS									
(66613)	[COATINGS (UNSPECIFIED)]	1000 GALLONS OF COAT	565738.08	2.01	1.99	-	_	-	-	_
230-222-9000	-0000 PAPER COATINGS									
(66621)	[COATINGS (UNSPECIFIED)]	1000 GALLONS OF COAT	1171.00	2.04	2.01	_	-	_	.00	.00
230-224-9000	-0000 FABRIC COATINGS									
(66639)	[COATINGS (UNSPECIFIED)]	1000 GALLONS OF COAT	4.80	.11	.11	_	-	_	-	-
230-226-9000	-0000 METAL FURNITURE AND FIXTURE COA	TINGS								
(66647)	[COATINGS (UNSPECIFIED)]	1000 GALLONS OF COAT	50743161.59	2.13	2.11	-	-	_	.00	.00
230-228-9000	-0000 CAN AND COIL COATINGS									
(66654)	[COATINGS (UNSPECIFIED)]	1000 GALLONS OF COAT	1165.64	8.65	8.55	-	-	_	.01	.01
230-230-9000	-0000 METAL PARTS AND PRODUCTS COATIN	GS								
(66662)	[COATINGS (UNSPECIFIED)]	1000 GALLONS OF COAT	2454.38	7.19	7.10	-	-	_	.00	.00
230-232-9000	-0000 WOOD FURNITURE AND FABRICATED F	RODUCTS COATINGS								
(66670)	[COATINGS (UNSPECIFIED)]	1000 GALLONS OF COAT	681714.76	4.48	4.43	-	-	-	.00	.00
230-236-9000	-0000 PLASTIC PARTS									
(87650)	[COATINGS (UNSPECIFIED)]	1000 GALLONS OF COAT	156260.50	.49	.49	-	-	_	-	_
	-0000 SEMICONDUCTOR COATINGS									
(87668)		1000 GALLONS OF COAT	19992.00	.06	.06	-	-	-	-	-
	-0000 AIRCRAFT AND AEROSPACE COATINGS									
(87676)		1000 GALLONS OF COAT	180911.20	.57	.56	-	-	-	-	_
	-0000 THINNING AND CLEANUP SOLVENT US									
(00005)	[militarita and of parting dollars and land	1000 03770370 00 00777	2240 56	21 05	05 61					

3348.56 31.95 25.61

(STATEWIDE)

NC EIC TOT

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000

STATEWIDE

EIC SOURCE CATEGORY ******* *** * EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** TOG (CES) [MATERIAL TYPE] PROCESS RATE UNIT PROCESS RATE ROG CO NOX SOX PM10 AGGREGATED STATIONARY SOURCES CLEANING AND SURFACE COATINGS COATINGS AND RELATED PROCESS SOLVENTS 230-995-9000-0000 OTHER (46748) [COATINGS (UNSPECIFIED)] 1000 GALLONS OF COAT 1050419.60 40.57 40.08 -.00 -.01 .01 *SUB-TOTAL COATINGS AND RELATED PROCESS SOLVENTS 116.50 108.74 .00 .00 .00 . 0.3 .02 PRINTING 240-995-8000-0000 OTHER (66829) [SOLVENTS (UNSPECIFIED)] TONS OF SOLVENT 72584.99 9.82 9.82 .06 .06 *SUB-TOTAL PRINTING 9.82 9.82 .00 .00 .00 .06 .06 ADHESIVES AND SEALANTS 250-292-8202-0000 ADHESIVES AND SEALANTS 19908.96 19.02 [ORGANIC SOLVENT BASED ADHESIVE] TONS CONSUMED 16.50 250-292-8250-0000 ADHESIVES AND SEALANTS 42277.00 (83063) [WATER BASED ADHESIVES AND SEAL] TONS CONSUMED 8.04 7.60 .00 *SUB-TOTAL ADHESIVES AND SEALANTS 27.07 24.10 . 00 .00 .00 .00 OTHER (CLEANING AND SURFACE COATINGS) 299-995-8000-0000 OTHER [SOLVENTS (UNSPECIFIED)] 1000 GALLONS OF SOLV 7362158.32 4.75 (46862) 6.80 .00 *SUB-TOTAL OTHER (CLEANING AND SURFACE COATINGS) 6.80 4.75 .00 .00 . 00 .00 *TOTAL CLEANING AND SURFACE COATINGS 364.74 268.37 . 01 .03 .00 ______ PETROLEUM PRODUCTION AND MARKETING OIL AND GAS PRODUCTION 310-300-1600-0000 FUGITIVE LOSSES - SUMPS AND PITS [CRUDE OIL (UNSPECIFIED)] SO FT SUMP AREA 14246.67 .66 .60 310-302-1600-0000 FUGITIVE LOSSES - VALVES (81968) [CRUDE OIL (UNSPECIFIED)] WELL-YEAR 16913.10 15.67 6.13 310-304-1600-0000 FUGITIVE LOSSES - FITTINGS [CRUDE OIL (UNSPECIFIED)] WELL-YEAR 16912.90 18.02 7.04 310-306-1600-0000 FUGITIVE LOSSES - PUMPS (81984) [CRUDE OIL (UNSPECIFIED)] WELL-YEAR 1382.40 .08 .04

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES

DATABASE - 2000 (STATEWIDE)
STATEWIDE

CATGFCO-TOT

EIC	SOURCE CATEGORY		,	*****	******	EMISSIONS	(TONS/ANNUAL	AVERAGE	DAY) *	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AGGREGATED STAT										
	DUCTION AND MARKETING									
OIL AND GAS										
	00 FUGITIVE LOSSES - COMPRESSORS	1	100.00	0.65		0.4	1 00			
(81992)	- ,] WELL-YEAR	130.30	2.65	.70	.24	1.90	_	_	_
	00 FUGITIVE LOSSES - WELL HEADS	1	051 00	0.45	0.0					
(82008)] WELL-YEAR	951.80	2.45	.89	_	_	_	_	-
(82016)	00 FUGITIVE LOSSES - WELL CELLARS		E247E 20	1 70	1.09					
(/] WELL-YEAR	53475.20	1.79	1.09	_	_	_	_	-
	00 FUGITIVE LOSSES - OIL/WATER SE		0.0	1.0	0.0					
(82024)] WELL-YEAR	.00	.12	.08	_	_	_	_	_
	00 MISCELLANEOUS FUGITIVE LOSSES	1 1000 PARREI G PRODUCE	0.0	0.0	2.4					
(46425)	-] 1000 BARRELS PRODUCE	.00	.88	.34	_	_	_	_	_
	00 TERTIARY OIL PRODUCTION - STEA	· · · · · · · · · · · · · · · · · · ·	0.0	7.38	6.73					
(82032)	[CRUDE OIL (UNSPECIFIED) 00 TERTIARY OIL PRODUCTION - CYCL] WELL-YEAR	.00	7.38	6.73	_	_	_	_	_
(82040)		TC WELLS WELL-YEAR	.00	8.01	7.31					
,	00 TERTIARY OIL PRODUCTION WELLS	•	.00	0.01	7.31	_	_	_	_	_
(46433)		(UNSPECIFIED) WELL-YEAR	44.40	.02	.01					
,	00 OIL PRODUCTION - HEAVY OIL TES		44.40	.02	.01	_	_	_	_	_
(82230)		HOT OIL TEST STATION	27575.50	. 29	.27	_	_	_	_	_
,	00 WET GAS STRIPPING/FIELD SEPARA		27373.30	. 23	. 2 /	_	_	_	_	_
(83451)		MILLION CU FT PROCES	49.40	.05	.01	_	_	_	_	_
310-995-0100-00	,	MIDDION CO FI FROCES	49.40	.03	.01	_	_	_	_	_
(46441)] MILLION CU FT PROCES	138666.00	28.74	7.53	_	_	_	_	_
310-995-1600-00	- '	, MIDDION CO FI FROCES	130000.00	20.74	7.55					
(46458)		1 1000 BARRELS PRODUCE	52970.00	7.32	4.97	_	_	_	_	_
(10150)	(CRODE OIL (ONSPECIFIED)	1 1000 BARRELS FRODUCE	32370.00							
*SIIB-TOTAL	OIL AND GAS PRODUCTION			94.13	43.73	.24	1.90	.00	.00	.00
505 101115	012 11.2 01.6 11.02001101.			71.13	13.75	•==	2.70		• • • •	
PETROLEUM M	ARKETING									
330-318-0110-00	00 NATURAL GAS TRANSMISSION LOSSE	S								
(58685)] MILLION CU FT PROCES	521124.60	200.92	2.48	_	_	_	_	_
330-366-1400-00	00 TANKER LOADING									
(46599)	[JET FUEL (UNSPECIFIED)] 1000 GALLONS CAPACIT	.00	.00	.00	_	_	_	_	_
330-366-1500-00	00 TANKER LOADING									
(83048)	[RESIDUAL OIL (UNSPECIFIED)] 1000 GALLONS CAPACIT	1549.00	.00	.00	_	-	_	-	_
330-366-1600-00	00 TANKER LOADING									
(46573)	[CRUDE OIL (UNSPECIFIED)] 1000 GALLONS CAPACIT	233060.00	.64	.56	_	_	_	_	_
330-368-1100-00	00 BARGE LOADING									
(46631)] 1000 GALLONS CAPACIT	.00	.00	.00	_	-	_	-	-

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

EIC SOUR	CE CATEGORY			*****	***** E	MISSIONS	(TONS/ANNU	AL AVERAG	GE DAY) **	*****
	RIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AGGREGATED STATIONARY										
PETROLEUM PRODUCTION										
PETROLEUM MARKETING										
330-368-1400-0000 BARG										
•	TUEL (UNSPECIFIED)] 1000 GALLONS CAPACIT	.00	.00	.00	_	-	-	_	_
330-368-1600-0000 BARG										
	OIL (UNSPECIFIED)] 1000 GALLONS CAPACIT	.00	.00	.00	-	_	_	-	-
330-370-1600-0000 LIGH										
•	OIL (UNSPECIFIED)] 1000 GALLONS CAPACIT	.00	.05	.05	-	-	-	-	-
330-372-1100-0000 BALL										
•	JINE (UNSPECIFIED)] 1000 GALLONS CAPACIT	1038812.50	.12	.12	-	-	-	-	-
330-372-1600-0000 BALL										
•	OIL (UNSPECIFIED)		3224.10	1.27	1.13	-	-	-	-	-
330-374-1100-0000 FUEL	DISPENSING TANKS -	- WORKING LOSSES								
(46532) [GASO]	LINE (UNSPECIFIED)] 1000 GALLONS THROUGH	10172806.61	10.29	10.29	-	-	-	-	-
330-376-1100-0000 FUEL	DISPENSING TANKS -	- BREATHING LOSSES								
(46557) [GASO]	LINE (UNSPECIFIED)] 1000 GALLONS THROUGH	10666357.70	1.92	1.92	-	-	-	-	-
330-378-1100-0000 VEHIO	CLE REFUELING - VA	POR DISPLACEMENT LOSSES								
(46540) [GASO	INE (UNSPECIFIED)] 1000 GALLONS THROUGH	8883204.31	14.44	14.44	_	_	-	_	-
330-380-1100-0000 VEHIC	LE REFUELING - SPI	LLAGE								
(46565) [GASO	LINE (UNSPECIFIED)] 1000 GALLONS THROUGH	10627977.36	35.27	35.27	_	_	_	_	-
330-382-1100-0000 BULK	PLANTS/TERMINALS -	- GASOLINE STORAGE - BREATHING	LOSSES							
(46466) [GASO]	LINE (UNSPECIFIED)] 1000 GALLONS STORED	298038.46	1.76	1.76	-	-	-	-	_
330-384-1100-0000 BULK	PLANTS/TERMINALS -	- GASOLINE STORAGE - WORKING LO	SSES							
(46474) [GASO]	LINE (UNSPECIFIED)] 1000 GALLONS THROUGH	3662133.31	2.04	2.04	_	_	_	_	_
330-390-1100-0000 TANK	CARS AND TRUCKS -	WORKING LOSSES								
	INE (UNSPECIFIED)] 1000 GALLONS THROUGH	1173389.98	2.05	2.05	_	_	_	_	_
330-995-1100-0000 OTHE		,								
	INE (UNSPECIFIED)] 1000 GALLONS PROCESS	279305.10	.68	.68	_	_	_	_	_
	,	•								
*SUB-TOTAL PETROLE	JM MARKETING			271.44	72.77	.00	.00	.00	.00	.00
+mom11				265 58	116 51		1 00			
*TOTAL PETROLEUM PROI	DUCTION AND MARKETI	LNG 		365.57	116.51	.24	1.90	.00	.00	.00
INDUSTRIAL PROCESSES										
CHEMICAL										
410-402-5062-0000 RUBBI	R AND RUBBER PRODU	JCTS MANUFACTURING								
	METIC RUBBER] TONS PROCESSED	230409583.60	2.42	2.11	_	_	_	.00	.00
		ASS PRODUCTS MANUFACTURING		-						
(74674) [FIBE] TONS PROCESSED	18628.90	5.27	3.68	_	_	_	_	_
(1011) [FIDE	CULADO	1 TOMO EVOCEDOED	10020.90	3.41	3.00	_	_	_	_	_

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

AGREGATID STATIONARY SQUECES INDUSTRIAL PROCESSES CHEMICAL 410-404-5000-0000 PLASTICS AND PLASTIC PRODUCTS MANUPACTURING 410-404-5000-0000 PLASTICS (UNSPECIFIED) 1 TONS PROCESSED 115307.57 2.24 1.56 0.1 .00 - 1.69 1.52 410-406-2048-0000 SODIUM CARBONATE TONS PROCESSED 10507.57 2.24 1.56 0.1 .00 - 1.69 1.52 410-406-2048-0000 SQUEUM CARBONATE TONS PROCESSED 23718714.20 .86 .60 - - - - 406953) SODIUM CARBONATE TONS PROCESSED 23718714.20 .86 .60 - - - - 406951) CHEMICALS (UNSPECIFIED) 1 TONS PROCESSED 23718714.20 .86 .60 - - - - 406951) CHEMICALS (UNSPECIFIED) 1 TONS PROCESSED 23718714.20 .86 .60 - - - - - *SUB-TOTAL CHEMICAL 10.79 7.97 .01 .00 .00 .00 1.69 1.52 **FOOD AND AGRICULTURE ***********************************	EIC	SOURCE CATEGORY			*****	*****	EMISSIONS	(TONS/ANNUAL	AVERAGE	DAY)	*****
INDUSTRIAL PROCESSES CHEMICAL 410-404-5000-0000 PLASTICS AND PLASTIC PRODUCTS MANUFACTURING (46946) [PLASTICS (UNSPECIFIED)] TONS PROCESSED 115307.57 2.24 1.56 .01 .00 - 1.69 1.52 410-406-2048-0000 SODIUM CARBONATE (SODA ASH) PRODUCTION (46953) [SODIUM CARBONATE (SODA ASH) PRODUCTION (46953) [SODIUM CARBONATE (SODA ASH) PRODUCTION (46961) [CHEMICALS (UNSPECIFIED)]] TONS PROCESSED 0.00 0.00 .00 410-995-4999-0000 OTHER (46961) [CHEMICALS (UNSPECIFIED)]] TONS PROCESSED 23718714.20 .86 .60 *SUB-TOTAL CHEMICAL (UNSPECIFIED)]] TONS PROCESSED 23718714.20 .86 .60	(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
INDUSTRIAL PROCESSES CHEMICAL 410-404-5000-0000 PLASTICS AND PLASTIC PRODUCTS MANUFACTURING (46946) [PLASTICS (UNSPECIFIED)] TONS PROCESSED 115307.57 2.24 1.56 .01 .00 - 1.69 1.52 410-406-2048-0000 SODIUM CARBONATE (SODA ASH) PRODUCTION (46953) [SODIUM CARBONATE (SODA ASH) PRODUCTION (46953) [SODIUM CARBONATE (SODA ASH) PRODUCTION (46961) [CHEMICALS (UNSPECIFIED)]] TONS PROCESSED 0.00 0.00 .00 410-995-4999-0000 OTHER (46961) [CHEMICALS (UNSPECIFIED)]] TONS PROCESSED 23718714.20 .86 .60 *SUB-TOTAL CHEMICAL (UNSPECIFIED)]] TONS PROCESSED 23718714.20 .86 .60	AGGREGATED STATIO	NARY SOURCES									
### ### ### ### ### ### ### ### ### ##		CESSES									
146946 PLASTICS (INSPECIFIED) TONS PROCESSED 115307.57 2.24 1.56 .01 .00 - 1.69 1.52 1.00 .00		DIASTICS AND DIASTIC PRODUCTS	S MANUFACTURING								
### ### ### ### ### ### ### ### ### ##				115307.57	2.24	1.56	. 01	. 0.0	_	1.69	1.52
46953 SODIUM CARBONATE	, , ,	-	•	113307.37	2.21	1.50	.01	.00		1.00	1.52
#100-995-4999-0000 OTHER (46961) [CHEMICALS (UNSPECIFIED)] TONS PROCESSED 23718714.20 .86 .60				0.0	_	_	_	_	_	0.0	0.0
CHEMICALS (UNSPECIFIED) TONS PROCESSED 23718714.20 .86 .60 - - - - - - *SUB-TOTAL CHEMICAL 10.79 7.97 .01 .00 .00 1.69 1.52 FOOD AND AGRICULTURE 200-4008-6090-0000 WINE FERMENTATION 470-6910-0000 WINE FERMENTATION	, ,	_	, TONE TROCHESED	.00						.00	.00
FOOD AND AGRICULTURE 420-408-6090-0000 WINE FERMENTATION (47068) [WINE] 1000 GALLONS PRODUCE 423306.80 1.47 1.47	(46961)] TONS PROCESSED	23718714.20	.86	.60	-	-	-	-	-
420-408-6090-0000 WINE FERMENTATION (47068) [WINE GIME] 1000 GALLONS PRODUCE 423306.80 1.47 1.47	*SUB-TOTAL CH	HEMICAL			10.79	7.97	.01	.00	.00	1.69	1.52
420-408-6090-0000 WINE FERMENTATION (47068) [WINE GIME] 1000 GALLONS PRODUCE 423306.80 1.47 1.47											
(47068) [WINE											
420-410-6090-0000 WINE AGING (60467) [WINE] BBL-YEAR OF STORED B 1054469.50 7.72 7.72											
CAMPATION WINE	, , , , ,] 1000 GALLONS PRODUCE	423306.80	1.47	1.47	-	-	-	-	_
420-412-6012-0000 BAKERIES (57349) [BREAD/BAKED GOODS] TONS PRODUCED 125938.49 4.52 4.5200 .00 420-418-6000-0000 AGRICULTURAL PRODUCTS PROCESSING LOSSES (47050) [FOOD AND AGRICULTURAL PRODUCTS] TONS PROCESSED 174880.76 2.06 1.44 1.54 6.16 1.66 1.16 420-420-6000-0000 AGRICULTURAL CROP PROCESSING LOSSES (47076) [FOOD AND AGRICULTURAL PRODUCTS] 100 TONS PROCESSED 1126627334.20 .26 .18 .62 3.10 .57 10.62 7.44 *SUB-TOTAL FOOD AND AGRICULTURE											
ST349 BREAD/BAKED GOODS TONS PRODUCED 125938.49 4.52 4.52 - - 0.00 .00	(60467)	[WINE] BBL-YEAR OF STORED B	1054469.50	7.72	7.72	-	-	_	-	_
420-410-6000-0000 AGRICULTURAL PRODUCTS PROCESSING LOSSES (47050) [FOOD AND AGRICULTURAL PRODUCTS] TONS PROCESSED 174880.76 2.06 1.44 1.54 6.16 1.66 1.16 420-420-6000-0000 AGRICULTURAL CROP PROCESSING LOSSES (47076) [FOOD AND AGRICULTURAL PRODUCTS] 100 TONS PROCESSED 1126627334.20 .26 .18 .62 3.10 .57 10.62 7.44 *SUB-TOTAL FOOD AND AGRICULTURE 16.03 15.33 2.16 9.26 .73 12.28 8.60 MINERAL PROCESSES 430-422-7078-0000 SAND AND GRAVEL EXCAVATION AND PROCESSING (46995) [SAND/AGGREGATE] TONS PROCESSED 52601646.84 .17 .12 .00 .01 .00 5.96 2.98 430-424-7006-0000 ASPHALTIC CONCRETE PRODUCTION (47001) [ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 .41 .41 .39 .44 .50 2.33 .93 430-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 .03 .02 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINDERAL AND METAL PRODUCTS (UN] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINDERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18) BAKERIES									
(47050) [FOOD AND AGRICULTURAL PRODUCTS] TONS PROCESSED 174880.76 2.06 1.44 1.54 6.16 1.66 1.16 420-420-6000-0000 AGRICULTURAL CROP PROCESSING LOSSES (47076) [FOOD AND AGRICULTURAL PRODUCTS] 100 TONS PROCESSED 1126627334.20 2.6 1.8 .62 3.10 .57 10.62 7.44 **SUB-TOTAL FOOD AND AGRICULTURE 100 TONS PROCESSED 1126627334.20 2.6 1.8 .62 3.10 .57 10.62 7.44 **SUB-TOTAL FOOD AND AGRICULTURE 16.03 15.33 2.16 9.26 .73 12.28 8.60 **MINERAL PROCESSES** MINERAL PROCESSES 430-422-7078-0000 SAND AND GRAVEL EXCAVATION AND PROCESSING (46995) [SAND/AGGREGATE] TONS PROCESSED 52601646.84 1.7 1.2 0.0 0.1 0.0 5.96 2.98 430-424-7006-0000 ASPHALTIC CONCRETE PRODUCTION (47001) [ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 1.1 1.1 3.9 1.4 5.0 2.33 .93 40-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 0.3 0.2 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 12368368.12 0.3 0.2 0.0 0.2 0.1 1.13 .56 430-428-7008-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRET	/		•	125938.49	4.52	4.52	-	-	_	.00	.00
420-420-6000-0000 AGRICULTURAL CROP PROCESSING LOSSES (47076) [FOOD AND AGRICULTURAL PRODUCTS] 100 TONS PROCESSED 1126627334.20 .26 .18 .62 3.10 .57 10.62 7.44 *SUB-TOTAL FOOD AND AGRICULTURE 16.03 15.33 2.16 9.26 .73 12.28 8.60 MINERAL PROCESSES 430-422-7078-0000 SAND AND GRAVEL EXCAVATION AND PROCESSING (46995) [SAND/AGGREGATE] TONS PROCESSED 52601646.84 .17 .12 .00 .01 .00 5.96 2.98 430-424-7006-0000 ASPHALTIC CONCRETE PRODUCTION (47001) [ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 .41 .41 .39 .44 .50 2.33 .93 430-428-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 .03 .02 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE MANUFACTURING AND FABRICATION (47036) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 CTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	420-418-6000-0000) AGRICULTURAL PRODUCTS PROCESS	SING LOSSES								
(47076) [FOOD AND AGRICULTURAL PRODUCTS] 100 TONS PROCESSED 1126627334.20 .26 .18 .62 3.10 .57 10.62 7.44 *SUB-TOTAL FOOD AND AGRICULTURE 16.03 15.33 2.16 9.26 .73 12.28 8.60 MINERAL PROCESSES 430-422-7078-0000 SAND AND GRAVEL EXCAVATION AND PROCESSING (46995) [SAND/AGGREGATE] TONS PROCESSED 52601646.84 .17 .12 .00 .01 .00 5.96 2.98 430-424-7006-0000 ASPHALTIC CONCRETE PRODUCTION (47010) [ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 .41 .41 .39 .44 .50 2.33 .93 430-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 .03 .02 5.17 2.59 430-428-7000-0000 SUFFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE MANUFACTURING AND FABRICATION (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	(47050)		_	174880.76	2.06	1.44	1.54	6.16	.16	1.66	1.16
*SUB-TOTAL FOOD AND AGRICULTURE 16.03 15.33 2.16 9.26 .73 12.28 8.60 MINERAL PROCESSES 430-422-7078-0000 SAND AND GRAVEL EXCAVATION AND PROCESSING (46995) [SAND/AGGREGATE] TONS PROCESSED 52601646.84 .17 .12 .00 .01 .00 5.96 2.98 430-424-7006-0000 ASPHALTIC CONCRETE PRODUCTION (47001) [ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 .41 .41 .39 .44 .50 2.33 .93 430-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 .03 .02 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18											
MINERAL PROCESSES 430-422-7078-0000 SAND AND GRAVEL EXCAVATION AND PROCESSING (46995) [SAND/AGGREGATE] TONS PROCESSED 52601646.84 .17 .12 .00 .01 .00 5.96 2.98 430-424-7006-0000 ASPHALTIC CONCRETE PRODUCTION (47001) [ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 .41 .41 .39 .44 .50 2.33 .93 430-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 .03 .02 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE AND PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	(47076)	[FOOD AND AGRICULTURAL PRODUCT	rs] 100 tons processed	1126627334.20	.26	.18	.62	3.10	.57	10.62	7.44
430-422-7078-0000 SAND AND GRAVEL EXCAVATION AND PROCESSING (46995) [SAND/AGGREGATE] TONS PROCESSED 52601646.84 .17 .12 .00 .01 .00 5.96 2.98 430-424-7006-0000 ASPHALTIC CONCRETE PRODUCTION (47001) [ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 .41 .41 .39 .44 .50 2.33 .93 430-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 .03 .02 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	*SUB-TOTAL FO	OOD AND AGRICULTURE			16.03	15.33	2.16	9.26	.73	12.28	8.60
(46995) [SAND/AGGREGATE] TONS PROCESSED 52601646.84 .17 .12 .00 .01 .00 5.96 2.98 430-424-7006-0000 ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 .41 .41 .39 .44 .50 2.33 .93 430-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 .03 .02 - - - 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	MINERAL PROCE	ESSES									
430-424-7006-0000 ASPHALTIC CONCRETE PRODUCTION (47001) [ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 .41 .41 .39 .44 .50 2.33 .93 430-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 .03 .02 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	430-422-7078-0000	SAND AND GRAVEL EXCAVATION A	ND PROCESSING								
(47001) [ASPHALTIC CONCRETE] TONS PROCESSED 29263328.96 .41 .41 .39 .44 .50 2.33 .93 430-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) 12368368.12 .03 .02 - - - 5.17 2.59 430-428-7000-0000 SURFACE BLASTING 3 .02 - - - 5.17 2.59 (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION 430-430-7018-0000 [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	(46995)	[SAND/AGGREGATE] TONS PROCESSED	52601646.84	.17	.12	.00	.01	.00	5.96	2.98
430-426-7078-0000 CRUSHED STONE EXCAVATION AND PROCESSING (AGGREGATE PROD.) (47019) [SAND/AGGREGATE] TONS PROCESSED 12368368.12 .03 .02 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	430-424-7006-0000) ASPHALTIC CONCRETE PRODUCTION	Ŋ								
(47019) [SAND/AGGREGATE]] TONS PROCESSED 12368368.12 .03 .02 - - - - 5.17 2.59 430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE]] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	(47001)	[ASPHALTIC CONCRETE] TONS PROCESSED	29263328.96	.41	.41	.39	.44	.50	2.33	.93
430-428-7000-0000 SURFACE BLASTING (47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	430-426-7078-0000	CRUSHED STONE EXCAVATION AND	PROCESSING (AGGREGATE PR	ROD.)							
(47027) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 6258.84 .03 .02 .00 .02 .01 1.13 .56 430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	(47019)	[SAND/AGGREGATE] TONS PROCESSED	12368368.12	.03	.02	_	_	_	5.17	2.59
430-430-7018-0000 CEMENT CONCRETE MANUFACTURING AND FABRICATION (47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	430-428-7000-0000	SURFACE BLASTING									
(47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	(47027)	[MINERAL AND METAL PRODUCTS (JN] TONS PROCESSED	6258.84	.03	.02	.00	.02	.01	1.13	.56
(47035) [CEMENT CONCRETE] TONS PROCESSED 14824596.45 .17 .12 .01 .00 - 4.64 4.27 430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	430-430-7018-0000	-	_								
430-995-7000-0000 OTHER (46987) [MINERAL AND METAL PRODUCTS (UN] TONS PROCESSED 34006213.76 1.45 1.01 1.23 1.90 2.84 18.37 9.18	(47035)			14824596.45	.17	.12	.01	.00	_	4.64	4.27
	430-995-7000-0000	OTHER									
*SUB-TOTAL MINERAL PROCESSES 2.26 1.71 1.63 2.38 3.35 37.61 20.52	(46987)	[MINERAL AND METAL PRODUCTS (JN] TONS PROCESSED	34006213.76	1.45	1.01	1.23	1.90	2.84	18.37	9.18
	*SUB-TOTAL MI	INERAL PROCESSES			2.26	1.71	1.63	2.38	3.35	37.61	20.52

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

EIC	SOURCE CATEGORY			*****	*****	EMISSIONS	(TONS/AND	NUAL AVER	AGE DAY) '	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AGGREGATED STAT	FIONARY SOURCES									
INDUSTRIAL PR	ROCESSES									
METAL PROCE	ESSES									
440-440-7000-00	000 SECONDARY METAL PRODUCTION									
(46979)	[MINERAL AND METAL PRODUCTS (U.	N] VARIABLE UNITS	6361.05	.33	.23	.03	.04	.01	.37	.26
*SUB-TOTAL	METAL PROCESSES			.33	.23	.03	.04	.01	.37	. 26
WOOD AND PA	APER									
450-995-0230-00	000 OTHER									
(47043)	[WOOD] VARIABLE UNITS	748460.24	1.21	.85	.31	.16	.00	18.08	12.66
*SUB-TOTAL	WOOD AND PAPER			1.21	.85	.31	.16	.00	18.08	12.66
OTHER (INDU	JSTRIAL PROCESSES)									
499-995-0000-00	·									
(47084)	[MATERIAL NOT SPECIFIED] PERSONS	777915.20	.03	.02	.29	.01	-	.19	.13
499-995-0010-00	000 OTHER									
(66845)	[HYDROCARBON COMPOUNDS (UNSPEC	I] VARIABLE UNITS	286157.00	9.03	6.31	.10	.05	.00	.01	.01
*SUB-TOTAL	OTHER (INDUSTRIAL PROCESSES)			9.06	6.33	.39	.06	.00	.20	.14
*TOTAL INDUST	TRIAL PROCESSES			39.69	32.41	4.53	11.89	4.10	70.24	43.70
*TOTAL AGGREGAT	TED STATIONARY SOURCES			1816.73	452.38	108.62	268.07	22.10	83.41	56.40
AREA-WIDE SOURC	CES									
SOLVENT EVAPO	DRATION									
CONSUMER PR	RODUCTS									
510-500-9000-00	000 AEROSOL COATINGS									
(84889)	[COATINGS (UNSPECIFIED)] TONS OF PRODUCT	719.20	1.54	.98	-	-	-	-	-
	000 AEROSOL COATINGS	_								
(86009)	[PRIMERS (UNSPECIFIED)] TONS OF PRODUCT	1449.00	2.89	2.02	-	_	-	-	-
	000 AEROSOL COATINGS	1			0-					
(86017)	[AUTO BODY PRIMERS] TONS OF PRODUCT	184.20	.38	.25	_	_	-	_	-
	000 AEROSOL COATINGS	1 HONG OF DDODUGE	E00 00	1 20	0.0					
(86025) 510-500-9059-00	[CLEAR COATINGS (UNSPECIFIED) 000 AEROSOL COATINGS] TONS OF PRODUCT	589.80	1.38	.96	_	-	-	-	_
510-500-9059-00 (86033)	[FLAT COATINGS (UNSPECIFIED)] TONS OF PRODUCT	1176.70	2.50	1.63	_	_	_	_	_
, 55055 /	[12:11 COMMITTION (ONDERCTETED)	, lond of froduct	11/0./0	2.50	1.03					

(STATEWIDE)

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000

EIC	SOURCE CATEGORY			*****	*****	MISSIONS	(TONS/ANNUAL	L AVERAGE	DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AREA-WIDE SOUR										
SOLVENT EVAP										
CONSUMER P	PRODUCTS									
510-500-9060-0	0000 AEROSOL COATINGS									
(86041)	[NONFLAT COATINGS (UNSPECIFIED)]	TONS OF PRODUCT	6112.40	13.25	8.82	_	-	_	_	_
510-500-9071-0	1000 AEROSOL COATINGS									
(86058)	[HIGH TEMPERATURE COATINGS]	TONS OF PRODUCT	269.00	.63	.49	_	_	_	_	_
510-500-9073-0	000 AEROSOL COATINGS									
(86066)	[METALLIC PIGMENTED COATINGS]	TONS OF PRODUCT	921.70	2.03	1.79	_	_	_	_	_
510-500-9077-0	000 AEROSOL COATINGS									
(86074)	[GROUND/TRAFFIC/MARKING COATING]	TONS OF PRODUCT	1744.40	3.06	2.86	-	-	_	-	-
510-500-9080-0	000 AEROSOL COATINGS									
(86082)	[FLUORESCENT COATINGS]	TONS OF PRODUCT	120.30	.24	.22	-	-	-	-	-
510-500-9081-0	000 AEROSOL COATINGS									
(86090)	[ART FIXATIVES AND SEALANTS]	TONS OF PRODUCT	121.30	.29	.20	_	-	_	-	_
510-500-9082-0	0000 AEROSOL COATINGS									
(86108)	[AUTO BUMPER AND TRIM COATINGS]	TONS OF PRODUCT	132.30	.32	.22	-	-	-	-	-
510-500-9083-0	000 AEROSOL COATINGS									
(86116)	[EXACT MATCH ENGINE ENAMEL]	TONS OF PRODUCT	154.80	.35	.21	-	-	_	-	-
510-500-9084-0	000 AEROSOL COATINGS									
(86124)	[EXACT MATCH AUTOMOTIVE COATING]	TONS OF PRODUCT	269.00	.64	.38	-	-	-	-	-
510-500-9085-0	000 AEROSOL COATINGS									
(86132)	[VINYL/FABRIC/LEATHER/POLYCARB]	TONS OF PRODUCT	128.10	.32	.22	-	-	_	-	_
	000 CONSUMER PRODUCTS									
(87684)	-	TONS OF SOLVENT	41.30	.05	.05	_	-	-	-	_
	000 CONSUMER PRODUCTS									
(87692)	-	TONS OF SOLVENT	340.10	.07	.07	-	-	-	-	_
	000 CONSUMER PRODUCTS									
(87700)	• • • • • • • • • • • • • • • • • • • •	TONS OF SOLVENT	17011.10	.01	.00	-	-	-	-	_
	000 CONSUMER PRODUCTS									
(87718)	[CONSTRUCTION AND PANEL ADHESIV]	TONS OF SOLVENT	19491.60	1.23	1.04	-	-	_	-	-
	000 CONSUMER PRODUCTS									
(87726)	-	TONS OF SOLVENT	5214.70	.29	.27	-	-	-	-	_
	1000 CONSUMER PRODUCTS									
(87734)	• • • • • • • • • • • • • • • • • • • •	TONS OF SOLVENT	3638.80	.19	.17	-	-	-	_	_
	0000 CONSUMER PRODUCTS									
(87742)	[AEROSOL ADHESIVE (INCLUDING IN]	TONS OF SOLVENT	1095.70	2.27	1.89	-	-	-	_	_
	0000 CONSUMER PRODUCTS									
(87759)	-	TONS OF SOLVENT	1595.00	1.44	1.25	-	-	-	_	_
	0000 CONSUMER PRODUCTS		4460	0.5	0.5					
(87767)	[WOODWORKING GLUES]	TONS OF SOLVENT	1169.10	.07	.07	_	-	_	-	_

(87957)

[ENGINE DEGREASERS - NON-AEROSO] TONS OF SOLVENT

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

****** *** * * * * EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY (CES) [MATERIAL TYPE] PROCESS RATE UNIT PROCESS RATE TOG ROG CO NOX SOX PM10 AREA-WIDE SOURCES SOLVENT EVAPORATION CONSUMER PRODUCTS 510-506-6520-0000 CONSUMER PRODUCTS (87775) [SEALANTS & CAULKING COMPOUNDS] TONS OF SOLVENT 23828.00 2.59 2.02 510-506-6521-0000 CONSUMER PRODUCTS (87783)[WOOD FILLERS 1 TONS OF SOLVENT 985.90 . 29 .19 510-506-6530-0000 CONSUMER PRODUCTS (87791) [BUG AND TAR REMOVERS] TONS OF SOLVENT 976.20 .61 . 61 510-506-6531-0000 CONSUMER PRODUCTS (87809) [AUTO CARPET AND UPHOLSTERY CLE] TONS OF SOLVENT 392.30 .10 .10 510-506-6532-0000 CONSUMER PRODUCTS (87817)[AUTO CARPET AND UPHOLSTERY CLE] TONS OF SOLVENT 8969.00 .10 .10 510-506-6533-0000 CONSUMER PRODUCTS (87825)[AUTOMOTIVE HARD PASTE WAXES] TONS OF SOLVENT 539.00 .94 .94 510-506-6534-0000 CONSUMER PRODUCTS (87833) [AUTOMOTIVE INSTANT DETAILERS] TONS OF SOLVENT 579.40 .03 .03 510-506-6535-0000 CONSUMER PRODUCTS (87841) [AUTOMOTIVE WAXES/POLISHES/SEAL] TONS OF SOLVENT 24726.50 1.86 1.80 510-506-6536-0000 CONSUMER PRODUCTS (87858) [RUBBER AND VINYL PROTECTANTS -] TONS OF SOLVENT 305.30 .10 .10 510-506-6537-0000 CONSUMER PRODUCTS 6967.00 (87866) [RUBBER AND VINYL PROTECTANTS -] TONS OF SOLVENT 4 16 1.61 510-506-6538-0000 CONSUMER PRODUCTS (87874)[AUTOMOTIVE RUBBING OR POLISHIN] TONS OF SOLVENT .96 .95 1765.30 510-506-6539-0000 CONSUMER PRODUCTS (87882)[TIRE CLEANERS] TONS OF SOLVENT 1298.90 .62 .35 510-506-6540-0000 CONSUMER PRODUCTS [VINYL AND LEATHER CLEANERS] TONS OF SOLVENT 137.00 . 05 (87890) .04 510-506-6541-0000 CONSUMER PRODUCTS (87908)[WHEEL CLEANERS] TONS OF SOLVENT 1841.10 .12 .12 510-506-6550-0000 CONSUMER PRODUCTS (87916) [BATTERY CLEANERS] TONS OF SOLVENT 39.60 .03 .03 510-506-6551-0000 CONSUMER PRODUCTS (87924)[AUTOMOTIVE BRAKE CLEANERS] TONS OF SOLVENT 5020.80 12.96 5.89 510-506-6552-0000 CONSUMER PRODUCTS (87932)[CARBURETOR OR FUEL-INJECTION A] TONS OF SOLVENT 3744.90 8.93 6.99 510-506-6553-0000 CONSUMER PRODUCTS 1862.20 2.98 2.90 [ENGINE DEGREASERS - AEROSOLS] TONS OF SOLVENT 510-506-6554-0000 CONSUMER PRODUCTS

2656.80

.13

.11

NC EIC TOT

(88146)

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

****** *** * * * * EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY (CES) [MATERIAL TYPE] PROCESS RATE UNIT PROCESS RATE TOG ROG CO NOX SOX PM10 AREA-WIDE SOURCES SOLVENT EVAPORATION CONSUMER PRODUCTS 510-506-6555-0000 CONSUMER PRODUCTS (87965) [SOLVENT PARTS CLEANER - AEROSO] TONS OF SOLVENT 285.70 .78 .76 510-506-6556-0000 CONSUMER PRODUCTS (87973)[SOLVENT PARTS CLEANER - NON-AE] TONS OF SOLVENT 1139.60 1.19 .94 510-506-6557-0000 CONSUMER PRODUCTS [TIRE SEALANTS AND INFLATORS] TONS OF SOLVENT 1666.30 2.39 .94 510-506-6558-0000 CONSUMER PRODUCTS (87999) [AUTOMOTIVE UNDERCOATINGS - AER] TONS OF SOLVENT 559.00 . 75 .70 510-506-6559-0000 CONSUMER PRODUCTS (88005) [AUTOMOTIVE UNDERCOATINGS - NON] TONS OF SOLVENT 343.90 .04 .04 510-506-6560-0000 CONSUMER PRODUCTS (88013) [AUTOMOTIVE WINDSHIELD WASHER F] TONS OF SOLVENT 19641.30 8.71 8.71 510-506-6570-0000 CONSUMER PRODUCTS (88021)[GRAFFITI REMOVERS 1 TONS OF SOLVENT 493.20 . 21 .19 510-506-6571-0000 CONSUMER PRODUCTS (88039)[PAINT REMOVERS OR STRIPPERS 1 TONS OF SOLVENT 6617.40 15.73 6.62 510-506-6580-0000 CONSUMER PRODUCTS (88047) [MULTIPURPOSE SOLVENTS 1 TONS OF SOLVENT 8089.10 20.17 15.84 510-506-6581-0000 CONSUMER PRODUCTS 329.90 (88054)[ELECTRONIC CLEANER] TONS OF SOLVENT .84 . 20 510-506-6582-0000 CONSUMER PRODUCTS [ADHESIVE REMOVER] TONS OF SOLVENT 251.90 (88062).42 .36 510-506-6590-0000 CONSUMER PRODUCTS (88070) [DISINFECTANTS] TONS OF SOLVENT 508264.90 7.05 7.05 510-506-6591-0000 CONSUMER PRODUCTS [SANITIZERS] TONS OF SOLVENT 200785.00 .10 (88088). 10 510-506-6592-0000 CONSUMER PRODUCTS (88096)[STERILANTS (NOT INCLUDING ETHY] TONS OF SOLVENT 801.50 .05 .05 510-506-6600-0000 CONSUMER PRODUCTS (88104) [NON-SELECTIVE HERBICIDES/DEFOL] TONS OF SOLVENT 1137866.80 4.25 4.25 510-506-6601-0000 CONSUMER PRODUCTS [SELECTIVE HERBICIDES/DEFOLIANT] TONS OF SOLVENT 62867.40 .13 .13 510-506-6610-0000 CONSUMER PRODUCTS (88120) [FLEA AND TICK INSECTICIDE] TONS OF SOLVENT 675.10 .30 .30 510-506-6611-0000 CONSUMER PRODUCTS [FLYING INSECT INSECTICIDE - AE] TONS OF SOLVENT 762.40 4.97 4.97 510-506-6612-0000 CONSUMER PRODUCTS [FLYING INSECT INSECTICIDE - NO] TONS OF SOLVENT

1647.20

.19

.19

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EIC	SOURCE CATEGORY				*****	*****	EMISSIONS	(TONS/ANNUA	AL AVERAGE	DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS	RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AREA-WIDE SOURCE											
SOLVENT EVAPOR											
CONSUMER PRO											
	00 CONSUMER PRODUCTS										
(88153)		TONS OF	SOLVENT	945.10	2.00	1.99	_	_	_	_	_
510-506-6614-00	00 CONSUMER PRODUCTS				_,,,						
(88161)		TONS OF	SOLVENT	120710.90	2.29	2.16	_	_	_	_	_
•	00 CONSUMER PRODUCTS										
(88179)	[CRAWLING BUG INSECTICIDES - AE	TONS OF	SOLVENT	5183.30	5.15	5.14	_	_	_	_	_
(,	00 CONSUMER PRODUCTS										
(88187)	[CRAWLING BUG INSECTICIDES - NO	TONS OF	SOLVENT	8116.20	.19	.19	_	_	_	_	_
510-506-6617-00	00 CONSUMER PRODUCTS										
(88195)		TONS OF	SOLVENT	929.00	1.95	1.94	_	_	_	_	_
510-506-6625-00	00 CONSUMER PRODUCTS										
(88203)	[INSECT REPELLANTS - AEROSOLS	TONS OF	SOLVENT	188.70	.32	.32	_	_	_	_	_
510-506-6626-00	00 CONSUMER PRODUCTS										
(88211)	[INSECT REPELLANTS - NON-AEROSO	TONS OF	SOLVENT	1038.10	2.56	2.56	_	_	_	_	_
510-506-6627-00	00 CONSUMER PRODUCTS										
(88229)	[FUNGICIDES AND NEMATICIDES	TONS OF	SOLVENT	23668.90	.07	.07	_	_	_	_	_
510-506-6635-00	00 CONSUMER PRODUCTS										
(88237)	[HOUSEHOLD CARPET AND UPHOLSTER] TONS OF	SOLVENT	2249.60	.48	.48	_	-	-	_	-
510-506-6636-00	00 CONSUMER PRODUCTS										
(88245)	[HOUSEHOLD CARPET AND UPHOLSTER] TONS OF	SOLVENT	518795.40	.70	.70	_	_	_	_	_
510-506-6637-00	00 CONSUMER PRODUCTS										
(88252)	[CARPET DEODORIZERS] TONS OF	SOLVENT	3117.80	.05	.05	_	_	_	-	_
510-506-6638-00	00 CONSUMER PRODUCTS										
(88260)	[SPOT REMOVERS - AEROSOLS] TONS OF	SOLVENT	338.80	.11	.10	_	_	_	-	_
510-506-6639-00	00 CONSUMER PRODUCTS										
(88278)	[SPOT REMOVERS - NON-AEROSOLS] TONS OF	SOLVENT	14568.20	.64	.64	_	_	_	-	_
510-506-6640-00	00 CONSUMER PRODUCTS										
(88286)	[FABRIC PROTECTANTS] TONS OF	SOLVENT	664.40	.59	.58	_	-	-	-	_
510-506-6650-00	00 CONSUMER PRODUCTS										
(88294)	[FLOOR WAX STRIPPERS] TONS OF	SOLVENT	69212.90	4.22	4.21	_	-	-	-	-
510-506-6651-00	00 CONSUMER PRODUCTS										
(88302)	[GENERAL PURPOSE CLEANERS - AER] TONS OF	SOLVENT	624.30	.16	.16	_	-	-	-	-
510-506-6652-00	00 CONSUMER PRODUCTS										
(88310)	[GENERAL PURPOSE CLEANERS - NON] TONS OF	SOLVENT	28246159.10	9.30	9.23	_	-	_	-	-
510-506-6653-00	00 CONSUMER PRODUCTS										
(88328)	[GENERAL PURPOSE DEGREASERS - A	TONS OF	SOLVENT	123.00	.28	.28	-	-	_	-	-
510-506-6654-00	00 CONSUMER PRODUCTS										
(88336)	[GENERAL PURPOSE DEGREASERS - N] TONS OF	SOLVENT	88377.40	2.30	2.15	-	-	-	-	_

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EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000

(STATEWIDE)

EIC	SOURCE CATEGORY			*****	***** EI	MISSIONS	(TONS/ANNUAL	AVERAGE	DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AREA-WIDE SOURC										
SOLVENT EVAPO										
CONSUMER PR										
(88344)	00 CONSUMER PRODUCTS	HONG OF COLUEND	026 00	22	.23					
, ,	[GLASS CLEANERS - AEROSOLS] 00 CONSUMER PRODUCTS	TONS OF SOLVENT	936.00	.23	. 23	_	_	_	_	_
(88351)	[GLASS CLEANERS - NON-AEROSOLS]	TONG OF COLUENT	38156.40	3.66	3.66					
, ,	00 CONSUMER PRODUCTS	TONS OF SOLVENT	30130.40	3.00	3.00	_	_	_	_	_
(88369)		TONS OF SOLVENT	1855.80	.50	.49	_	_	_	_	_
, ,	00 CONSUMER PRODUCTS	TONS OF BOLIVENT	1055.00	. 50	. 40					
(88377)	[OVEN CLEANERS - AEROSOLS/PUMPS]	TONS OF SOLVENT	2316.60	.46	.46	_	_	_	_	_
, ,	00 CONSUMER PRODUCTS	1010 01 2021211	2320.00							
(88385)	[OVEN CLEANERS - LIQUID AND OTH]	TONS OF SOLVENT	2490.00	.05	.05	_	_	_	_	_
	00 CONSUMER PRODUCTS									
(88393)		TONS OF SOLVENT	41450.00	.15	.15	_	_	_	_	_
510-506-6661-00	00 CONSUMER PRODUCTS									
(88401)	[BATHROOM AND TILE CLEANERS - A]	TONS OF SOLVENT	2872.60	.51	.51	_	_	_	_	_
510-506-6662-00	00 CONSUMER PRODUCTS									
(88419)	[BATHROOM AND TILE CLEANERS - N]	TONS OF SOLVENT	18785.70	.18	.18	_	_	_	-	_
510-506-6670-00	00 CONSUMER PRODUCTS									
(88427)	[LAUNDRY PREWASH - AEROSOLS/SOL]	TONS OF SOLVENT	514.80	1.19	1.19	_	-	-	-	_
510-506-6671-00	00 CONSUMER PRODUCTS									
(88435)	[LAUNDRY PREWASH - OTHER FORMS]	TONS OF SOLVENT	15388.30	.18	.18	-	-	-	-	-
510-506-6672-00	00 CONSUMER PRODUCTS									
(88443)	[LAUNDRY STARCHES, SIZINGS, ETC]	TONS OF SOLVENT	11399.30	1.32	1.32	_	-	-	-	_
	00 CONSUMER PRODUCTS									
(88450)	-	TONS OF SOLVENT	509.50	.48	.48	_	-	_	-	_
	00 CONSUMER PRODUCTS									
(88468)		TONS OF SOLVENT	9936.80	.18	.18	_	-	_	_	_
	00 CONSUMER PRODUCTS	TO113 OF GOT !	10040 00	1 40	1 40					
(88476)		TONS OF SOLVENT	19242.20	1.40	1.40	_	-	_	_	_
(88484)	<pre>00 CONSUMER PRODUCTS [NON-RESILIENT FLOOR WAX/POLISH]</pre>	HONG OF COLUEND	624.60	.07	.07					
, ,	00 CONSUMER PRODUCTS	TONS OF SOLVENT	024.00	.07	.07	_	_	_	_	_
(88492)		TONS OF SOLVENT	492.80	.76	.76	_	_	_	_	_
, ,	00 CONSUMER PRODUCTS	TONS OF SOLVENT	492.00	. 70	. 70	_	_	_	_	_
(88500)	[FURNITURE MAINTENANCE PRODUCTS]	TONS OF SOLVENT	3857.20	2.18	2.13	_	_	_	_	_
	00 CONSUMER PRODUCTS	TOTAL OF BOLLVERY	3037.20	2.10	2.15					
(88518)	[FURNITURE MAINTENANCE PRODUCTS]	TONS OF SOLVENT	1668.80	.18	.18	_	_	_	_	_
, ,	00 CONSUMER PRODUCTS		_000.00							
(88526)		TONS OF SOLVENT	855.20	1.07	1.05	_	_	_	_	_
/										

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000

STATEWIDE

EIC	SOURCE CATEGORY				*****	*****	EMISSIONS	(TONS/ANNUA	L AVERAGE	DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS	RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AREA-WIDE SOURCE	 FS										
SOLVENT EVAPOR											
CONSUMER PRO											
	00 CONSUMER PRODUCTS										
(88534)		TONS OF	SOLVENT	5594.50	5.22	5.13	_	_	_	_	_
, ,	00 CONSUMER PRODUCTS										
(88542)	[SILICONE BASED MULTI-PURPOSE L]	TONS OF	SOLVENT	389.80	.92	.88	_	_	_	_	_
510-506-6702-000	00 CONSUMER PRODUCTS										
(88559)		TONS OF	SOLVENT	668.40	1.57	1.55	_	_	_	_	_
510-506-6703-000	00 CONSUMER PRODUCTS										
(88567)		TONS OF	SOLVENT	5139.50	.69	.67	_	_	_	_	_
510-506-6710-000	00 CONSUMER PRODUCTS										
(88575)	[SINGLE PHASE AEROSOL AIR FRESH]	TONS OF	SOLVENT	288.60	.51	.24	_	_	_	_	_
510-506-6711-000	00 CONSUMER PRODUCTS										
(88583)	[DOUBLE PHASE AEROSOL AIR FRESH]	TONS OF	SOLVENT	5807.50	4.81	4.80	_	_	_	_	_
510-506-6712-000	00 CONSUMER PRODUCTS										
(88591)	[DUAL PURPOSE AIR FRESHENER/DIS]	TONS OF	SOLVENT	59.80	.03	.03	_	_	_	_	_
510-506-6713-000	00 CONSUMER PRODUCTS										
(88609)	[LIQUID/PUMP SPRAY AIR FRESHENE]	TONS OF	SOLVENT	17453.20	.56	.56	_	_	_	_	_
510-506-6714-000	00 CONSUMER PRODUCTS										
(88617)	[SOLID/GEL AIR FRESHENERS]	TONS OF	SOLVENT	6887.90	2.98	2.98	_	_	_	_	_
510-506-6720-000	00 CONSUMER PRODUCTS										
(88625)	[CHARCOAL LIGHTER MATERIALS]	TONS OF	SOLVENT	1828.80	4.21	4.21	_	_	_	_	_
510-506-6721-000	00 CONSUMER PRODUCTS										
(88633)	[AEROSOL COOKING SPRAYS]	TONS OF	SOLVENT	1336.60	.66	.66	_	_	_	_	_
510-506-6730-000	00 CONSUMER PRODUCTS										
(88641)	[UNDERARM ANTIPERSPIRANTS - AER]	TONS OF	SOLVENT	1799.90	3.70	2.05	_	_	_	_	_
510-506-6731-000	00 CONSUMER PRODUCTS										
(88658)	[UNDERARM ANTIPERSPIRANTS - NON]	TONS OF	SOLVENT	6986.60	6.31	.37	-	-	_	_	-
510-506-6732-000	00 CONSUMER PRODUCTS										
(88666)	[UNDERARM DEODORANTS - AEROSOLS]	TONS OF	SOLVENT	397.00	.94	.94	-	-	_	_	-
510-506-6733-000	00 CONSUMER PRODUCTS										
(88674)	[UNDERARM DEODORANTS - NON-AERO]	TONS OF	SOLVENT	1614.20	.70	.59	-	-	_	_	-
510-506-6740-000	00 CONSUMER PRODUCTS										
(88682)	[ASTRINGENTS/TONERS]	TONS OF	SOLVENT	8201.70	2.19	2.19	-	-	_	_	-
510-506-6741-000	00 CONSUMER PRODUCTS										
(88690)	[HAND AND BODY LOTIONS]	TONS OF	SOLVENT	19729.70	.47	.32	_	-	_	_	_
510-506-6750-000	00 CONSUMER PRODUCTS										
(88708)	[PERSONAL FRAGRANCE PRODUCT (FR]	TONS OF	SOLVENT	4467.20	8.83	8.81	_	-	_	_	_
510-506-6751-000	00 CONSUMER PRODUCTS										
(88716)	[PERSONAL FRAGRANCE PRODUCT (FR]	TONS OF	SOLVENT	162.20	.39	.39	_	_	_	_	_

(STATEWIDE)

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000

EIC SO	OURCE CATEGORY			*****	*****	EMISSIONS	(TONS/ANNUA	L AVERAG	E DAY)	*****
(CES) [M	ATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AREA-WIDE SOURCES										
SOLVENT EVAPORATION	ON									
CONSUMER PRODUC										
510-506-6760-0000 CC										
(88724) [H	AIR SPRAY] TONS OF SOLVENT	19895.60	29.77	29.10	_	-	_	_	_
510-506-6765-0000 CC	ONSUMER PRODUCTS									
(88732) [H	AIR MOUSSES] TONS OF SOLVENT	3217.90	.90	.81	-	-	_	_	-
510-506-6766-0000 CC	ONSUMER PRODUCTS									
(88740) [H	AIR SHINES] TONS OF SOLVENT	171.10	.31	.23	-	-	_	_	_
510-506-6767-0000 C	ONSUMER PRODUCTS									
(88757) [H	AIR STYLING GELS] TONS OF SOLVENT	9012.00	.40	.37	_	-	_	_	_
510-506-6770-0000 C	ONSUMER PRODUCTS									
(88765) [N	AIL POLISH] TONS OF SOLVENT	433.40	.78	.78	_	-	-	-	_
510-506-6771-0000 C	ONSUMER PRODUCTS									
(88773) [N	AIL BASE COATS, UNDERCOATS] TONS OF SOLVENT	60.20	.11	.11	_	-	-	-	_
510-506-6772-0000 C	ONSUMER PRODUCTS									
(88781) [N	AIL POLISH REMOVERS] TONS OF SOLVENT	1556.30	3.25	.89	_	-	-	-	_
510-506-6780-0000 C	ONSUMER PRODUCTS									
(88799) [RI	UBBING ALCOHOL] TONS OF SOLVENT	6526.60	11.28	11.26	-	-	-	-	-
510-506-6781-0000 C	ONSUMER PRODUCTS									
(88807) [SI	HAVING CREAMS] TONS OF SOLVENT	3728.90	.40	.39	-	-	-	-	_
510-506-6782-0000 C	ONSUMER PRODUCTS									
(88815) [SI	HAVING GELS] TONS OF SOLVENT	3448.30	.67	.67	-	-	-	-	_
510-506-6783-0000 C	ONSUMER PRODUCTS									
(88823) [F	OOT POWDERS] TONS OF SOLVENT	172.00	.09	.09	_	-	-	-	_
510-506-6784-0000 C	ONSUMER PRODUCTS									
(88831) [PI	ERSONAL HYGIENE SPRAYS] TONS OF SOLVENT	229.80	.57	.57	_	-	-	-	_
510-506-6790-0000 C	ONSUMER PRODUCTS									
	AUNDRY DETERGENT] TONS OF SOLVENT	190115.60	5.25	5.25	_	-	-	-	_
510-506-6791-0000 C										
	AND DISHWASHING SOAP] TONS OF SOLVENT	116118.20	1.58	1.58	_	-	-	-	_
510-506-6792-0000 CC										
, ,	EAVY DUTY HAND CLEANER OR SOF] TONS OF SOLVENT	7274.10	3.15	3.15	-	-	-	-	_
510-506-6900-0000 C										
(88872) [C	OMBINED SMALL CATEGORIES] TONS OF SOLVENT	9535.20	26.12	23.64					_
*SUB-TOTAL CONS	UMER PRODUCTS			319.71	267.17	.00	.00	.00	.00	.00
ARCHITECTURAL CO	OATINGS AND RELATED PROCESS S	SOLVENTS								
520-520-9100-0000 A	RCHITECTURAL COATINGS									
(46763) [0:	IL BASED (ORGANIC SOLVENT BAS	3] 1000 GALLONS OF COAT	577.90	2.34	2.26	_	-	-	-	-

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 $\,$

CATGFCO-TOT (STATEWIDE)

EIC	SOURCE CATEGORY			*****	*****	EMISSIONS	(TONS/ANNUAL	AVERAGE DAY	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX PM	M PM10
AREA-WIDE SOURCE									
SOLVENT EVAPOR	ATION								
ARCHITECTURA	L COATINGS AND RELATED PROCESS SO	LVENTS							
520-520-9105-000	0 ARCHITECTURAL COATINGS								
(85399)	[OIL BASED PRIMERS, SEALERS, AN]	1000 GALLONS OF COAT	1588.60	6.18	5.98	-	-		-
520-520-9106-000	O ARCHITECTURAL COATINGS								
(85407)	[OIL BASED QUICK DRY PRIMERS, S]	1000 GALLONS OF COAT	1127.40	5.51	5.34	_	-		_
520-520-9110-000	0 ARCHITECTURAL COATINGS								
(85415)	[OIL BASED SEALERS]	1000 GALLONS OF COAT	59.70	.28	.27	_	-		_
520-520-9112-000	0 ARCHITECTURAL COATINGS								
(85423)	[OIL BASED SANDING SEALERS]	1000 GALLONS OF COAT	115.10	.87	.85	_	-		_
520-520-9114-000	0 ARCHITECTURAL COATINGS								
(85431)	[OIL BASED WATERPROOFING SEALER]	1000 GALLONS OF COAT	595.50	2.43	2.36	_	-		_
520-520-9116-000	0 ARCHITECTURAL COATINGS								
(85449)	[OIL BASED WATERPROOFING SEALER]	1000 GALLONS OF COAT	48.80	.18	.17	-	-		-
520-520-9132-000	0 ARCHITECTURAL COATINGS								
(85456)		1000 GALLONS OF COAT	102.30	.48	.46	-	-		-
	0 ARCHITECTURAL COATINGS								
(85464)	[OIL BASED STAINS - SEMITRANSPA]	1000 GALLONS OF COAT	952.50	4.91	4.75	-	-		-
520-520-9136-000	0 ARCHITECTURAL COATINGS								
(85472)	[OIL BASED STAINS - OPAQUE]	1000 GALLONS OF COAT	131.90	.56	.54	-	-		-
520-520-9142-000	0 ARCHITECTURAL COATINGS								
(85480)	•	1000 GALLONS OF COAT	466.20	2.46	2.38	_	-		_
	0 ARCHITECTURAL COATINGS								
(85498)	[OIL BASED VARNISH - SEMITRANSP]	1000 GALLONS OF COAT	104.20	.55	.53	_	-		_
520-520-9153-000	0 ARCHITECTURAL COATINGS								
(85506)	[OIL BASED QUICK DRY ENAMEL COA]	1000 GALLONS OF COAT	947.40	4.25	4.11	_	-		_
	0 ARCHITECTURAL COATINGS								
(85514)	~	1000 GALLONS OF COAT	466.20	3.43	3.32	_	_		_
	0 ARCHITECTURAL COATINGS								
(85522)		1000 GALLONS OF COAT	188.30	1.28	1.24	-	-		-
	0 ARCHITECTURAL COATINGS								
(85530)	•	1000 GALLONS OF COAT	28.00	.12	.12	-	-		-
	0 ARCHITECTURAL COATINGS								
(85548)	[OIL BASED HIGH GLOSS NONFLAT C]	1000 GALLONS OF COAT	556.60	2.32	2.25	-	-		_
	0 ARCHITECTURAL COATINGS								
(85555)	[OIL BASED MEDIUM GLOSS NONFLAT]	1000 GALLONS OF COAT	546.50	1.78	1.73	-	-		-
	0 ARCHITECTURAL COATINGS								
(85563)	[OIL BASED LOW GLOSS NONFLAT CO]	1000 GALLONS OF COAT	34.70	.14	.13	-	-		-
	0 ARCHITECTURAL COATINGS								
(85571)	[OIL BASED BITUMINOUS COATINGS]	1000 GALLONS OF COAT	1357.10	2.63	2.54	_	-		_

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES CATGFCO-TOT DATABASE - 2000 (STATEWIDE) STATEWIDE

EIC	SOURCE CATEGORY		,	*****	***** EN	MISSIONS	(TONS/ANNUAL	AVERAG	E DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AREA-WIDE SOUR	 CES									
SOLVENT EVAPO	ORATION									
ARCHITECTU	RAL COATINGS AND RELATED PROCESS	SOLVENTS								
520-520-9165-0	000 ARCHITECTURAL COATINGS									
(85589)	[OIL BASED CONCRETE CURING COM	P] 1000 GALLONS OF COAT	11.40	.09	.09	-	_	_	_	_
520-520-9166-0	000 ARCHITECTURAL COATINGS									
(85597)	[OIL BASED DRY FOG COATINGS] 1000 GALLONS OF COAT	79.70	.32	.31	_	_	-	_	_
520-520-9167-0	000 ARCHITECTURAL COATINGS									
(85605)	[OIL BASED EXTREME HIGH DURABI	L] 1000 GALLONS OF COAT	21.80	.10	.09	-	_	_	_	_
520-520-9168-0	000 ARCHITECTURAL COATINGS									
(85613)	[OIL BASED OPAQUE FIRE RETARDA	N] 1000 GALLONS OF COAT	9.70	.03	.03	_	_	-	_	_
520-520-9169-0	000 ARCHITECTURAL COATINGS									
(85621)	[OIL BASED FLOOR COATINGS] 1000 GALLONS OF COAT	516.80	.87	.84	_	_	-	_	_
520-520-9170-0	000 ARCHITECTURAL COATINGS									
(85639)	[OIL BASED FORM RELEASE COATING	G] 1000 GALLONS OF COAT	10.60	.03	.03	_	_	-	_	_
520-520-9171-0	000 ARCHITECTURAL COATINGS									
(85647)	[OIL BASED HIGH TEMPERATURE CO.	A] 1000 GALLONS OF COAT	23.00	.10	.09	_	_	-	_	_
520-520-9172-0	000 ARCHITECTURAL COATINGS									
(85654)	[OIL BASED INDUSTRIAL MAINTENA	N] 1000 GALLONS OF COAT	4091.20	14.50	14.04	_	_	-	_	_
520-520-9173-0	000 ARCHITECTURAL COATINGS									
(85662)	[OIL BASED METALLIC PIGMENTED	C] 1000 GALLONS OF COAT	285.10	1.46	1.42	_	_	-	_	_
520-520-9174-0	000 ARCHITECTURAL COATINGS									
(85670)	[OIL BASED ROOF COATINGS] 1000 GALLONS OF COAT	120.60	.35	.34	_	_	-	_	_
520-520-9175-0	000 ARCHITECTURAL COATINGS									
(85688)	[OIL BASED SWIMMING POOL REPAIR	R] 1000 GALLONS OF COAT	12.00	.08	.08	_	_	-	_	_
520-520-9176-0	000 ARCHITECTURAL COATINGS									
(85696)	[OIL BASED TRAFFIC COATINGS] 1000 GALLONS OF COAT	927.50	2.07	2.00	_	_	-	_	_
520-520-9178-0	000 ARCHITECTURAL COATINGS									
(85704)	[OIL BASED WOOD PRESERVATIVES	-] 1000 GALLONS OF COAT	163.90	.26	.25	_	_	-	_	_
520-520-9179-0	000 ARCHITECTURAL COATINGS									
(85712)	[OIL BASED WOOD PRESERVATIVES	-] 1000 GALLONS OF COAT	144.80	.64	.62	-	_	_	_	-
520-520-9200-0	000 ARCHITECTURAL COATINGS									
(46755)	[WATER BASED COATINGS (UNSPECI	F] 1000 GALLONS OF COAT	491.40	.38	.36	_	-	_	_	_
520-520-9205-0	000 ARCHITECTURAL COATINGS									
(85720)	[WATER BASED PRIMERS, SEALERS,] 1000 GALLONS OF COAT	4722.30	2.36	2.23	_	-	_	_	_
520-520-9206-0	000 ARCHITECTURAL COATINGS									
(85738)	[WATER BASED QUICK DRY PRIMERS	,] 1000 GALLONS OF COAT	887.50	.74	.70	_	_	_	_	_
520-520-9210-0	000 ARCHITECTURAL COATINGS									
(85746)	[WATER BASED SEALERS] 1000 GALLONS OF COAT	254.40	.08	.08	_	_	_	_	_
520-520-9212-0	000 ARCHITECTURAL COATINGS									
(85753)	[WATER BASED SANDING SEALERS] 1000 GALLONS OF COAT	3.00	.00	.00	_	_	_	_	_
,										

(STATEWIDE)

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000

EIC	SOURCE CATEGORY							(TONS/ANNUAL			
(CES)	[MATERIAL TYPE]	PROC	ESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AREA-WIDE SO	OURCES										
	/APORATION										
	CTURAL COATINGS AND RELATED PROCESS	SOLVENT	S								
520-520-9214	1-0000 ARCHITECTURAL COATINGS										
(85761)	[WATER BASED WATERPROOFING SEA] 1000	GALLONS OF COAT	426.40	.29	.28	_	_	_	_	_
520-520-9216	5-0000 ARCHITECTURAL COATINGS										
(85779)	[WATER BASED WATERPROOFING SEA] 1000	GALLONS OF COAT	50.70	.04	.04	_	_	_	_	_
520-520-9232	2-0000 ARCHITECTURAL COATINGS										
(85787)	[WATER BASED STAINS - CLEAR] 1000	GALLONS OF COAT	71.00	.02	.02	_	_	_	-	-
520-520-9234	1-0000 ARCHITECTURAL COATINGS										
(85795)	[WATER BASED STAINS - SEMITRAN:	3] 1000	GALLONS OF COAT	380.20	.52	.49	_	-	_	-	_
520-520-9236	5-0000 ARCHITECTURAL COATINGS										
(85803)	[WATER BASED STAINS - OPAQUE] 1000	GALLONS OF COAT	1477.30	1.00	.95	_	-	_	-	_
520-520-9242	2-0000 ARCHITECTURAL COATINGS										
(85811)	[WATER BASED VARNISH - CLEAR] 1000	GALLONS OF COAT	180.90	.22	.21	-	-	-	-	_
520-520-9244	1-0000 ARCHITECTURAL COATINGS										
(85829)	[WATER BASED VARNISH - SEMITRA	1] 1000	GALLONS OF COAT	63.50	.09	.08	-	-	_	-	_
520-520-9255	5-0000 ARCHITECTURAL COATINGS										
(85837)	[WATER BASED LACQUER - CLEAR] 1000	GALLONS OF COAT	15.30	.02	.02	_	-	_	-	-
520-520-9256	5-0000 ARCHITECTURAL COATINGS										
(85845)	[WATER BASED LACQUER - OPAQUE] 1000	GALLONS OF COAT	25.00	.03	.02	_	-	_	-	_
520-520-9259	9-0000 ARCHITECTURAL COATINGS										
(85852)	[WATER BASED FLAT COATINGS] 1000	GALLONS OF COAT	33780.70	16.23	15.33	-	-	_	-	-
520-520-9261	L-0000 ARCHITECTURAL COATINGS										
(85860)	[WATER BASED HIGH GLOSS NONFLAT	r] 1000	GALLONS OF COAT	1719.30	1.93	1.82	_	-	-	-	_
	2-0000 ARCHITECTURAL COATINGS										
(85878)	[WATER BASED MEDIUM GLOSS NONF]	1000	GALLONS OF COAT	16047.70	11.87	11.21	-	-	-	-	_
	3-0000 ARCHITECTURAL COATINGS										
(85886)	[WATER BASED LOW GLOSS NONFLAT] 1000	GALLONS OF COAT	4717.20	3.38	3.19	_	-	_	-	_
	4-0000 ARCHITECTURAL COATINGS										
(85894)	[WATER BASED BITUMINOUS COATING	3] 1000	GALLONS OF COAT	3760.50	.07	.07	_	-	_	-	-
	5-0000 ARCHITECTURAL COATINGS										
(85902)	[WATER BASED CONCRETE CURING CO) 1000	GALLONS OF COAT	422.50	.39	.37	_	-	_	-	_
	5-0000 ARCHITECTURAL COATINGS										
(85910)	[WATER BASED DRY FOG COATINGS] 1000	GALLONS OF COAT	131.50	.18	.17	_	_	_	-	_
	3-0000 ARCHITECTURAL COATINGS										
(85928)	[WATER BASED OPAQUE FIRE RETAR])] 1000	GALLONS OF COAT	41.90	.02	.01	-	-	-	-	-
	9-0000 ARCHITECTURAL COATINGS	1 1000		600 00							
(85936)	[WATER BASED FLOOR COATINGS	1 1000	GALLONS OF COAT	697.00	.66	.63	_	-	-	-	-
	2-0000 ARCHITECTURAL COATINGS	-1 100-		401	4.5						
(85944)	[WATER BASED INDUSTRIAL MAINTED	11 1000	GALLONS OF COAT	401.00	.40	.38	_	_	_	_	_

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

****** *** * * * * EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY [MATERIAL TYPE] (CES) PROCESS RATE UNIT PROCESS RATE TOG ROG CO NOX SOX PM10 AREA-WIDE SOURCES SOLVENT EVAPORATION ARCHITECTURAL COATINGS AND RELATED PROCESS SOLVENTS 520-520-9273-0000 ARCHITECTURAL COATINGS [WATER BASED METALLIC PIGMENTED] 1000 GALLONS OF COAT 122.70 0.7 0.7 520-520-9274-0000 ARCHITECTURAL COATINGS (85969) [WATER BASED ROOF COATINGS 1 1000 GALLONS OF COAT 2954.70 . 2.2 . 21 520-520-9276-0000 ARCHITECTURAL COATINGS [WATER BASED TRAFFIC COATINGS] 1000 GALLONS OF COAT 2121.10 1.90 1.79 520-520-9278-0000 ARCHITECTURAL COATINGS [WATER BASED WOOD PRESERVATIVES] 1000 GALLONS OF COAT 66.50 .03 .03 520-520-9279-0000 ARCHITECTURAL COATINGS [WATER BASED WOOD PRESERVATIVES] 1000 GALLONS OF COAT 4.20 .00 .00 520-522-8300-0000 THINNING AND CLEANUP SOLVENTS (46771) [THINNING AND CLEANUP SOLVENTS | 1000 GALLONS OF COAT 2040.30 17.89 17.21 *SUB-TOTAL ARCHITECTURAL COATINGS AND RELATED PROCESS SOLVENTS 124.67 119.55 .00 .00 .00 .00 .00 PESTICIDES/FERTILIZERS 530-530-3225-0000 AGRICULTURAL PESTICIDES (83550) [METHYL BROMIDE 1 TONS SPRAYED 8998.60 24.93 24.93 530-530-5702-0000 AGRICULTURAL PESTICIDES [NON - METHYL BROMIDE PESTICIDE] TONS SPRAYED 130340.60 53.74 53.73 (83568) 530-540-3225-0000 STRUCTURAL PESTICIDES (83576) [METHYL BROMIDE 116.00 .37 .37] TONS SPRAYED 530-540-5702-0000 STRUCTURAL PESTICIDES (83584) [NON - METHYL BROMIDE PESTICIDE] TONS SPRAYED 3454.00 2.63 2.48 *SUB-TOTAL PESTICIDES/FERTILIZERS 81.67 .00 81.51 .00 .00 .00 .00 ASPHALT PAVING / ROOFING 540-560-0400-0000 CUTBACK ASPHALT (46870) [ASPHALT] TONS PROCESSED 1553.00 19.54 19.54 540-562-0400-0000 ROAD OILS (46888)[ASPHALT] TONS PROCESSED 54829.70 5.18 5.18 540-564-0400-0000 HOT-MIX ASPHALT (46896)[ASPHALT] TONS PROCESSED 6046276.00 1.87 1.87 540-566-0400-0000 EMULSIFIED ASPHALT [ASPHALT] TONS PROCESSED 56169.70 3.78 3.78 540-590-0400-0000 ASPHALT ROOFING OPERATIONS (66720) [ASPHALT] TONS OF ASPHALT 47812.80 1.94 1.42 .03 .03

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

AREA-NIDE SOURCES SOLVENT EVAPORATION ASPHALT PAVING / ROOFING **SUB-TOTAL ASPHALT PAVING / ROOFING **SUB-TOTAL ASPHALT PAVING / ROOFING **SUB-TOTAL SOLVENT EVAPORATION **TOTAL COMMUNISTION - MOOD STOVENS **TOTAL SOLVENT EVAPORATION **TOTAL S	EIC (CES)	SOURCE CATEGORY [MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	******* TOG	****** ROG	EMISSIONS CO	(TONS/ANNUAL	AVERA	AGE DAY)	******* PM10
SOLIMENT EVAPORATION											
**SUB-TOTAL ASPHALT PAVING / ROOFING 32.32 31.80 .00 .00 .00 .00 .00 .03 .00 .00 .00 .0											
*SUB-TOTAL ASPHALT PAVING / ROOFING 32.32 31.80 .00 .00 .00 .00 .03 .00 .00 .00 .03 .00 .00											
*TOTAL SOLVENT EVAPORATION 558.36 500.03 .00 .00 .00 .00 .03 .0.0 MISCELLANEOUS PROCESSES RESIDENTIAL FUEL COMBUSTION 610-600-0230-0000 WOOD COMBUSTION - WOOD STOVES 610-600-0230-0000 WOOD COMBUSTION - FIREFLACES (82115)	ASPHALT PA	VING / ROOFING									
*TOTAL SOLVENT EVAPORATION 558.36 500.03 .00 .00 .00 .00 .03 .0.0 MISCELLANEOUS PROCESSES RESIDENTIAL FUEL COMBUSTION - WOOD STOVES 610-600-0230-0000 WOOD COMBUSTION - WOOD STOVES 610-600-0230-0000 WOOD COMBUSTION - FIREFLACES (82115) [NOOD] TONS BURNED 156063.50 73.77 32.35 428.16 6.27 .92 70.03 65.4 610-600-0230-0000 WOOD COMBUSTION - FIREFLACES (82123) [NOOD] TONS BURNED 298393.20 68.60 30.09 540.40 5.90 .87 75.82 70.88 610-606-0110-0000 FUEL COMBUSTION - SPACE HEATING (1459) [NATURAL QAS] MILLION CU FT BURNED 139006.60 2.98 1.26 9.82 28.93 .18 1.77 1.7 610-606-1210-0000 FUEL COMBUSTION - SPACE HEATING (14729) [NATURAL QAS] MULLION CU FT BURNED 1887.40 .13 1.1 2.9 1.04 2.17 1.4 1.1 610-608-0110-0000 FUEL COMBUSTION - WATER HEATING (1569) [NATURAL QAS] MULLION CU FT BURNED 183275.10 2.12 8.9 8.23 23.95 1.5 1.60 1.6 610-610-0110-0000 FUEL COMBUSTION - WATER HEATING (1569) [NATURAL QAS] MULLION CU FT BURNED 22721.90 .40 1.7 2.05 3.51 .02 2.6 2.2 610-6385-0110-0000 FUEL COMBUSTION - COOKING (1569) [NATURAL QAS] MULLION CU FT BURNED 22721.90 .40 1.7 2.05 3.51 .02 2.6 2.2 610-935-0110-0000 FUEL COMBUSTION - WATER HEATING (1569) [NATURAL QAS] MULLION CU FT BURNED 22721.90 .40 1.7 2.05 3.51 .02 2.6 2.2 610-935-0120-0000 FUEL (1001FIER PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 22721.90 .40 1.7 2.05 3.51 .02 2.6 1.2 610-935-0120-0000 THER (1001FIER PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 22721.90 .40 1.7 2.05 3.51 .02 2.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5											
MISCELLANEOUS PROCESSES RESIDENTIAL FUEL COMBUSTION	*SUB-TOTAL	ASPHALT PAVING / ROOFING			32.32	31.80	.00	.00	.00	.03	.03
MISCELLANEOUS PROCESSES RESIDENTIAL FUEL COMBUSTION											
MISCELLAMEOUS PROCESSES RESIDENTIAL FUEL COMBUSTION MOOD STOVES RESIDENTIAL FUEL COMBUSTION - WOOD STOVES RESIDENTIAL FUEL COMBUSTION - SPACE MEATING RESIDENTIAL FUEL COMBUSTION - FIREFLACES RESIDENTIAL FUEL COMBUSTION - FIREFLACES RESIDENTIAL FUEL COMBUSTION - FIREFLACES RESIDENTIAL FUEL COMBUSTION - SPACE HEATING RESIDENTIAL FUEL COMBUSTION - WATER HEATING RESIDENTIAL FUEL	+======================================	THE THE DODA HE ON									
RESIDENTIAL FUEL COMBUSTION 500-600-0230-0000 WOOD COMBUSTION - WOOD STOVES (8215) [WOOD TONS BURNED 156063.50 73.77 32.35 428.16 6.27 .92 70.03 65.4 610-602-0230-0000 WOOD COMBUSTION - FIREPLACES (82123) [WOOD TONS BURNED 298393.20 68.60 30.09 540.40 5.90 .87 75.82 70.8 610-602-0120-0000 FUEL COMBUSTION - SPACE HEATING (54569) [NATURAL GAS MILLION CU FT BURNED 139006.60 2.98 1.26 9.82 28.93 .18 1.77 1.7 610-606-1220-0000 FUEL COMBUSTION - SPACE HEATING (47209) [DISTILLATE OIL (IMSPECIPIED) 100 GALLONS BURNED 1887.40 .13 .11 .29 1.04 2.17 .14 .1 610-608-0110-0000 FUEL COMBUSTION - WATER HEATING (54577) [NATURAL GAS MILLION CU FT BURNED 132375.10 2.12 .89 8.23 23.95 .15 1.60 1.6 610-610-0110-0000 FUEL COMBUSTION - WATER HEATING (54577) [NATURAL GAS MILLION CU FT BURNED 22721.90 .40 .17 2.05 3.51 .02 .26 .2 610-995-0110-0000 OTHER (47191) [NATURAL GAS MILLION CU FT BURNED 22721.90 .40 .17 2.05 3.51 .02 .26 .2 610-995-0120-0000 OTHER (47191) [NATURAL GAS MILLION CU FT BURNED 52955.50 .80 .34 2.90 6.82 .04 .55 .5 610-995-0120-0000 OTHER (47191) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0 *SUB-TOTAL RESIDENTIAL FUEL COMBUSTION - BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0 *SUB-TOTAL RESIDENTIAL FUEL COMBUSTION - BURNED 28073.60 .2 .5 .6 .5 .5 .6 .5 .5 620-618-5400-0000 TILLING DUST ACRE PASSES 27590205.20 .5 .5 .5 .5 .5 .5 .5 .	*TOTAL SOLVE	NT EVAPORATION			558.36	500.03	.00	.00	.00	.03	.03
610-602-0230-0000 WODD COMBUSTION - WOOD STOVES (82115)	MISCELLANEOU	S PROCESSES									
610-602-0230-0000 WODD COMBUSTION - WOOD STOVES (82115)	RESIDENTIA	L FUEL COMBUSTION									
610-602-0230-0000 MODD COMBUSTION - FIREPLACES (82123) [MODD CUMBUSTION - SPACE HEATING (64569) [NATURAL GAS] MILLION CU FT BURNED 139006.60 2.98 1.26 9.82 28.93 .18 1.77 1.7 (64569) [NATURAL GAS] MILLION CU FT BURNED 139006.60 2.98 1.26 9.82 28.93 .18 1.77 1.7 (47209) [DISTILLATE OIL (UNSPECIFIED)] 1000 GALLONS BURNED 1887.40 .13 .11 2.9 1.04 2.17 1.4 1.1 (610-608-0110-0000) PUBL COMBUSTION - WATER HEATING (54577) [NATURAL GAS] MILLION CU FT BURNED 132375.10 2.12 89 8.23 23.95 .15 1.60 1.6 (610-610-0110-0000) PUBL COMBUSTION - COOKING (54585) [NATURAL GAS] MILLION CU FT BURNED 22721.90 .40 1.7 2.05 3.51 .02 2.6 2.2 (610-995-0110-0000) OTHER (47217) [NATURAL GAS] MILLION CU FT BURNED 52955.50 .80 3.4 2.90 6.82 .04 5.55 5.5 (610-995-0120-0000) OTHER (47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 1.5 66 3.19 1.7 0.8 0.0 *SUB-TOTAL RESIDENTIAL FUEL COMBUSTION - DUST FARMING OPERATIONS 620-614-5400-0000 TILLING DUST (47332) [DUST] ACRE PASSES 27590205.20 319.95 145.3 620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST] ACRES 1876806.70 68.84 31.2 620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST] ACRES 1876806.70 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES (66605) [AGRICULTURAL WASTE]] TONS PRODUCED 377069.90 1147.44 91.80 599.18 28.5											
[82123] [WOOD TONS BURNED 298393.20 68.60 30.09 540.40 5.90 .87 75.82 70.8 610-606-0110-0000 FUEL COMBUSTION - SPACE HEATING (54569) [NATURAL GAS MILLION CU FT BURNED 139006.60 2.98 1.26 9.82 28.93 1.8 1.77 1.7 610-606-1220-0000 FUEL COMBUSTION - SPACE HEATING (47209) [DISTILLARE OIL (UNSPECIFIED)] 1000 GALLONS BURNED 1887.40 1.3 1.1 2.9 1.04 2.17 1.4 1.1 610-608-0110-0000 FUEL COMBUSTION - WATER HEATING (54577) [NATURAL GAS MILLION CU FT BURNED 132375.10 2.12 8.9 8.23 23.95 1.5 1.60 1.6 610-610-0110-0000 FUEL COMBUSTION - COOKING (54585) [NATURAL GAS MILLION CU FT BURNED 22721.90 1.40 1.7 2.05 3.51 0.2 2.6 2.6 100-995-0110-0000 OTHER (47191) [NATURAL GAS MILLION CU FT BURNED 52955.50 8.0 3.4 2.90 6.82 0.4 5.55 5.5 610-995-0120-0000 OTHER (47191) [NATURAL GAS MILLION CU FT BURNED 52955.50 8.0 3.4 2.90 6.82 0.4 5.55 5.5 610-995-0120-0000 OTHER (47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 2.3 1.5 0.66 3.19 1.7 0.8 0.0 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION	(82115)	[WOOD] TONS BURNED	156063.50	73.77	32.35	428.16	6.27	.92	70.03	65.47
C10-606-0110-0000 FUEL COMBUSTION - SPACE HEATING MILLION CU FT BURNED 139006.60 2.98 1.26 9.82 28.93 1.8 1.77 1.7	610-602-0230-0	000 WOOD COMBUSTION - FIREPLACES									
[S4569] [NATURAL GAS] MILLION CU FT BURNED 139006.60 2.98 1.26 9.82 28.93 .18 1.77 1.7 610-606-1220-0000 FUEL COMBUSTION - SPACE HEATING (47209) [DISTILLATE OIL (UNSPECIFIED)] 1000 GALLONS BURNED 1887.40 .13 .11 .29 1.04 2.17 .14 .1 610-608-0110-0000 FUEL COMBUSTION - WATER HEATING (54577) [NATURAL GAS] MILLION CU FT BURNED 132375.10 2.12 .89 8.23 23.95 .15 1.60 1.6 610-610-0110-0000 FUEL COMBUSTION - COOKING (54585) [NATURAL GAS] MILLION CU FT BURNED 22721.90 .40 .17 2.05 3.51 .02 2.66 .2 610-995-0110-0000 OTHER (47191) [NATURAL GAS] MILLION CU FT BURNED 52955.50 .80 .34 2.90 6.82 .04 .55 .5 610-995-0120-0000 OTHER (47191) [NATURAL GAS] MILLION CU FT BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0 ** **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 ** **FARMING OPERATIONS	(82123)	[WOOD] TONS BURNED	298393.20	68.60	30.09	540.40	5.90	.87	75.82	70.88
610-606-1220-0000 [FUEL COMBUSTION - SPACE HEATING (47209) [DISTILLATE OIL (UNSPECIFIED)] 1000 GALLONS BURNED 1887.40 .13 .11 .29 1.04 2.17 .14 .1 610-6088-0110-0000 FUEL COMBUSTION - WATER HEATING (54577) [NATURAL GAS] MILLION CU FT BURNED 132375.10 2.12 .89 8.23 23.95 .15 1.60 1.6 610-610-0110-0000 FUEL COMBUSTION - COOKING (54585) [NATURAL GAS] MILLION CU FT BURNED 22721.90 .40 .17 2.05 3.51 .02 2.6 2.2 610-995-0110-0000 OTHER (47191) [NATURAL GAS] MILLION CU FT BURNED 52955.50 .80 .34 2.90 6.82 .04 5.5 5.5 610-995-0120-0000 OTHER (47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 .15 6.6 3.19 .17 0.8 0.0 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 FARMING OPERATIONS 620-614-5400-0000 TILLING DUST] ACRE PASSES 27590205.20 319.95 145.3 620-614-5400-0000 TARVEST OPERATIONS - DUST [ACRE PASSES 27590205.20 319.95 145.3 620-615-5400-0000 CATLE FEEDLOT DUST [ACRE PASSES 1876806.70 68.84 31.2 620-616-5400-0000 CATLE FEEDLOT DUST [ACRE PASSES 1876806.70 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80	610-606-0110-0	000 FUEL COMBUSTION - SPACE HEATI	NG								
(47209) [DISTILLATE OIL (UNSPECIFIED)] 1000 GALLONS BURNED 1887.40 .13 .11 .29 1.04 2.17 .14 .1 610-608-0110-0000 FUEL COMBUSTION - WATER HEATING (54577) [NATURAL GAS]] MILLION CU FT BURNED 132375.10 2.12 .89 8.23 23.95 .15 1.60 1.6 610-610-0110-0000 FUEL COMBUSTION - COOKING (54585) [NATURAL GAS]] MILLION CU FT BURNED 22721.90 .40 .17 2.05 3.51 .02 .26 .2 610-995-0110-0000 OTHER (47191) [NATURAL GAS]] MILLION CU FT BURNED 52955.50 .80 .34 2.90 6.82 .04 .55 .5 610-995-0120-0000 OTHER (47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0	(54569)	[NATURAL GAS] MILLION CU FT BURNED	139006.60	2.98	1.26	9.82	28.93	.18	1.77	1.77
Side-of-of-of-of-of-of-of-of-of-of-of-of-of-	610-606-1220-0	000 FUEL COMBUSTION - SPACE HEATI	NG								
(54577) [NATURAL GAS	(47209)	[DISTILLATE OIL (UNSPECIFIED)] 1000 GALLONS BURNED	1887.40	.13	.11	.29	1.04	2.17	.14	.14
610-610-0110-0000 FUEL COMBUSTION - COOKING (54585) [NATURAL GAS] MILLION CU FT BURNED 22721.90 .40 .17 2.05 3.51 .02 .26 .2 610-995-0110-0000 OTHER (47191) [NATURAL GAS] MILLION CU FT BURNED 52955.50 .80 .34 2.90 6.82 .04 .55 .5 610-995-0120-0000 OTHER (47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0 *SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 FARMING OPERATIONS 620-614-5400-0000 TILLING DUST (47332) [DUST] ACRE PASSES 27590205.20 319.95 145.3 620-615-5400-0000 HARVEST OPERATIONS - DUST 620-615-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST] ACRES 1876806.70 68.84 31.2 620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST] HEAD OF CATTLE CAPAC 165496.50 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES (66605) [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80	610-608-0110-0	000 FUEL COMBUSTION - WATER HEATI	NG								
(54585) [NATURAL GAS] MILLION CU FT BURNED 22721.90 .40 .17 2.05 3.51 .02 .26 .2 610-995-0110-0000 OTHER (47191) [NATURAL GAS] MILLION CU FT BURNED 52955.50 .80 .34 2.90 6.82 .04 .55 .5 610-995-0120-0000 OTHER (47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOTAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **SUB-TOT	(54577)	[NATURAL GAS] MILLION CU FT BURNED	132375.10	2.12	.89	8.23	23.95	.15	1.60	1.60
610-995-0110-0000 OTHER (47191) [NATURAL GAS] MILLION CU FT BURNED 52955.50 .80 .34 2.90 6.82 .04 .55 .5 610-995-0120-0000 OTHER (47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0 *SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 FARMING OPERATIONS 620-614-5400-0000 TILLING DUST (47332) [DUST] ACRE PASSES 27590205.20 319.95 145.3 620-615-5400-0000 HARVEST OPERATIONS - DUST (83980) [DUST] ACRES 1876806.70 68.84 31.2 620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST] HEAD OF CATTLE CAPAC 165496.50 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES (66605) [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80	610-610-0110-0	000 FUEL COMBUSTION - COOKING									
(47191) [NATURAL GAS] MILLION CU FT BURNED 52955.50 .80 .34 2.90 6.82 .04 .55 .5 610-995-0120-0000 OTHER (47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0 **SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 **FARMING OPERATIONS 620-614-5400-0000 TILLING DUST (47332) [DUST	(54585)	[NATURAL GAS] MILLION CU FT BURNED	22721.90	.40	.17	2.05	3.51	.02	.26	.26
610-995-0120-0000 OTHER (47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0 *SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 FARMING OPERATIONS 620-614-5400-0000 TILLING DUST (47332) [DUST] ACRE PASSES 27590205.20 319.95 145.3 620-615-5400-0000 HARVEST OPERATIONS - DUST (83980) [DUST] ACRES 1876806.70 68.84 31.2 620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST] HEAD OF CATTLE CAPAC 165496.50 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES (6605) [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80	610-995-0110-0	000 OTHER									
(47217) [LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED 28073.60 .23 .15 .66 3.19 .17 .08 .0 *SUB-TOTAL RESIDENTIAL FUEL COMBUSTION 149.02 65.36 992.51 79.62 4.52 150.26 140.7 FARMING OPERATIONS 620-614-5400-0000 TILLING DUST (47332) [DUST] ACRE PASSES 27590205.20 319.95 145.3 620-615-5400-0000 HARVEST OPERATIONS - DUST (83980) [DUST] ACRES 1876806.70 68.84 31.2 620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST] HEAD OF CATTLE CAPAC 165496.50 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES (66605) [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80	(47191)	[NATURAL GAS] MILLION CU FT BURNED	52955.50	.80	.34	2.90	6.82	.04	.55	.55
*SUB-TOTAL RESIDENTIAL FUEL COMBUSTION FARMING OPERATIONS 620-614-5400-0000 TILLING DUST (47332) [DUST ACRE PASSES 27590205.20 319.95 145.3 620-615-5400-0000 HARVEST OPERATIONS - DUST (83980) [DUST ACRES 1876806.70 68.84 31.2 620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST HEAD OF CATTLE CAPAC 165496.50 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES (66605) [AGRICULTURAL WASTE TONS PRODUCED 377069.90 1147.44 91.80	610-995-0120-0	000 OTHER									
*SUB-TOTAL RESIDENTIAL FUEL COMBUSTION FARMING OPERATIONS 620-614-5400-0000 TILLING DUST (47332) [DUST	(47217)	[LIQUIFIED PETROLEUM GAS (LPG)] 1000 GALLONS BURNED	28073.60	.23	.15	.66	3.19	.17	.08	.08
FARMING OPERATIONS 620-614-5400-0000 TILLING DUST (47332) [DUST	+0110 0001	DESTRUCTION OF STREET			1.40.00					150.06	140 85
620-614-5400-0000 TILLING DUST (47332) [DUST	*SUB-TOTAL	RESIDENTIAL FUEL COMBUSTION			149.02	65.36	992.51	79.62	4.52	150.26	140.75
620-614-5400-0000 TILLING DUST (47332) [DUST	FARMING OP	ERATIONS									
(47332) [DUST] ACRE PASSES 27590205.20 - - - - - 319.95 145.3 620-615-5400-0000 HARVEST OPERATIONS - DUST (83980) [DUST] ACRES 1876806.70 - - - - - - 68.84 31.2 620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST] HEAD OF CATTLE CAPAC 165496.50 - - - - - 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80 -											
620-615-5400-0000 HARVEST OPERATIONS - DUST (83980) [DUST			l ACRE PASSES	27590205.20	_	_	_	_	_	319.95	145.35
(83980) [DUST] ACRES 1876806.70 - - - - - - 68.84 31.2 620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST] HEAD OF CATTLE CAPAC 165496.50 - - - - - 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80 - <td< td=""><td>,</td><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	,	•									
620-616-5400-0000 CATTLE FEEDLOT DUST (47340) [DUST			l ACRES	1876806.70	_	_	_	_	_	68.84	31.27
(47340) [DUST] HEAD OF CATTLE CAPAC 165496.50 - - - - - - - 59.18 28.5 620-618-0262-0000 LIVESTOCK WASTES (66605) [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80 -	,	_									
620-618-0262-0000 LIVESTOCK WASTES (66605) [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80] HEAD OF CATTLE CAPAC	165496.50	_	_	_	_	_	59.18	28.51
(66605) [AGRICULTURAL WASTE] TONS PRODUCED 377069.90 1147.44 91.80	620-618-0262-0	000 LIVESTOCK WASTES									
*CUID TOTAL PARMING OPERATIONS] TONS PRODUCED	377069.90	1147.44	91.80	-	-	-	-	-
*CITD THOMAT DARMING ODDRATIONG 00 00 447 06 20E 1											
"SUB-IUIAL FARMING OPERATIONS 114/.44 91.00 .00 .00 44/.96 205.1	*SUB-TOTAL	FARMING OPERATIONS			1147.44	91.80	.00	.00	.00	447.96	205.14

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000

CATGFCO-TOT (STATEWIDE)

EIC	SOURCE CATEGORY						(TONS/ANNUA		AGE DAY)	
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AREA-WIDE SC	URCES	·			-	-			-	
MISCELLANE	OUS PROCESSES									
CONSTRUC	TION AND DEMOLITION									
630-622-5400	-0000 BUILDING CONSTRUCTION D	JST - RESIDENTIAL								
(47357)	[DUST] ACRES MONTH	117692.10	-	-	_	-	-	107.03	52.37
	-0000 BUILDING CONSTRUCTION D									
(47365)	[DUST] ACRES MONTH	50575.60	-	-	_	-	-	72.08	35.27
	-0000 BUILDING CONSTRUCTION D									
(47373)	[DUST] ACRES MONTH	18652.70	_	-	_	_	-	27.65	13.53
	-0000 BUILDING CONSTRUCTION D		05406.00						00.06	14 21
(54551)	[DUST] ACRES MONTH	25486.80	_	_	_	-	_	29.26	14.31
(60400)	-0000 BUILDING CONSTRUCTION DI	JST - GOVERNMENTAL 1 ACRES MONTH	205.60						.18	.09
	-0000 ROAD CONSTRUCTION DUST] ACRES MONTH	205.00	_	_	_	_	_	.10	.09
(47381)	DUST] ACRES MONTH	270184.40	_	_	_	_	_	180.58	88.41
(4/301)	[D031	1 ACKES MONTH	270104.40							
*SUB-TOT	AL CONSTRUCTION AND DEMOLITION	N		.00	.00	.00	.00	.00	416.77	203.98
PAVED RC										
	-0000 PAVED ROAD TRAVEL DUST		100400000 40						160 50	
(83618)	[DUST] MILLION VEHICLE MILE	1984909203.40	_	_	_	_	_	160.59	73.42
	-0000 PAVED ROAD TRAVEL DUST	,	0.0						107.00	FO 40
(47456)	[DUST -0000 PAVED ROAD TRAVEL DUST] MILLION VEHICLE MILE	.00	_	_	_	_	_	127.92	58.49
(83626)	DUST	MILLION VEHICLE MILE	1702501060 00						265.15	121.23
	-0000 PAVED ROAD TRAVEL DUST	-	1762301960.90	_	_	_	_	_	205.15	121.23
(83634)	DUST		2812035745.60	_	_	_	_	_	54.55	24.94
(,	-0000 PAVED ROAD TRAVEL DUST	•	2012033743.00						34.33	21.71
(83642)	[DUST] MILLION VEHICLE MILE	1026244548.20	-	-	-	_	-	252.58	115.48
*CIID TOT	AL PAVED ROAD DUST			.00	.00	.00	.00	.00	860.78	393.55
"SUB-101	AL PAVED ROAD DUST			.00	.00	.00	.00	.00	000.70	393.55
UNPAVED	ROAD DUST									
645-638-5400	-0000 UNPAVED ROAD TRAVEL DUST	r- CITY AND COUNTY ROADS								
(47399)	[DUST] 1000 VEHICLE MILES T	21184079.30	-	-	_	-	-	432.98	257.32
645-640-5400	-0000 UNPAVED ROAD TRAVEL DUS	I- U.S. FOREST AND PARK ROADS								
(47407)	[DUST] 1000 VEHICLE MILES T	3355211.40	-	-	_	-	-	159.25	94.64
	-0000 UNPAVED ROAD TRAVEL DUS									
(47423)	[DUST] 1000 VEHICLE MILES T	203193.70	-	-	_	-	-	253.79	150.83
	-0000 UNPAVED ROAD TRAVEL DUST									
(47431)	[DUST] 1000 VEHICLE MILES T	1342415.70	-	-	-	-	-	217.27	129.12

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

SOURCE CATEGORY ********** EMISSIONS (TONS/ANNUAL AVERAGE DAY) *******

EIC	SOURCE CATEGORY		*	******	*****	EMISSIONS	(TONS/ANN	JAL AVER	AGE DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
AREA-WIDE SOU	rces									
MISCELLANEC	US PROCESSES									
UNPAVED R	COAD DUST									
645-648-5400-	0000 UNPAVED ROAD TRAVEL DUST (UN	SPECIFIED)								
(82156)	[DUST] 1000 VEHICLE MILES T	3244.10	-	-	-	-	-	24.99	14.85
*SUB-TOTA	L UNPAVED ROAD DUST			.00	.00	.00	.00	.00	1088.27	646.76
FUGITIVE	WINDBLOWN DUST									
650-650-5400-	0000 DUST FROM AGRICULTURAL LANDS	(NON-PASTURE)								
(83337)	[DUST] ACRES	6639813.20	-	_	-	_	-	370.70	168.41
650-651-5400-	0000 DUST FROM PASTURE LANDS									
(84863)	[DUST] ACRES	14347358.00	_	_	-	-	-	32.05	14.56
650-652-5400-	0000 DUST FROM UNPAVED ROADS AND	ASSOCIATED AREAS								
(83352)	[DUST] ACRES	96535.30	-	-	-	-	-	193.09	114.76
*SUB-TOTA	L FUGITIVE WINDBLOWN DUST		-	.00	.00	.00	.00	.00	595.84	297.73
FIRES										
	0000 STRUCTURAL FIRES									
(47324)	[SOLID FUEL (UNSPECIFIED)] FIRES	19350.90	.73	.51	8.78	.21	_	.56	.55
660-658-0200-	0000 AUTOMOBILE FIRES	-								
(57307)	[SOLID FUEL (UNSPECIFIED)] AUTOS BURNED	23507.90	.24	.16	.71	.02	-	.56	.55
*SUB-TOTA	L FIRES		-	.96	.67	9.49	.23	.00	1.13	1.11
WASTE BIL	NING AND DISPOSAL									
	·0000 AGRICULTURAL BURNING - PRUNI	NGS								
(47241)	[AGRICULTURAL WASTE] TONS BURNED	904210.80	13.25	7.55	72.06	3.42	.00	9.00	8.83
	·0000 AGRICULTURAL BURNING - FIELD	_								
(47258)	[AGRICULTURAL WASTE	1 TONS BURNED	254229.80	25.32	14.43	181.50	1.22	.03	21.59	21.24
670-664-0200-	0000 RANGE IMPROVEMENT	•								
(47282)	[SOLID FUEL (UNSPECIFIED)] TONS BURNED	271772.80	38.39	21.87	266.61	2.58	_	41.47	40.75
670-666-0200-	0000 FOREST MANAGEMENT	-								
(47274)	[SOLID FUEL (UNSPECIFIED)] TONS BURNED	76530.50	45.00	25.67	697.65	4.31	_	49.83	47.32
670-668-0200-	0000 WEED ABATEMENT									
(47266)	[SOLID FUEL (UNSPECIFIED)] TONS BURNED	30221.70	1.12	.64	13.05	.03	.00	2.13	2.10
670-670-0200-	0000 NON-AGRICULTURAL OPEN BURNIN	G								
(47290)	[SOLID FUEL (UNSPECIFIED)] TONS BURNED	6459.50	14.37	5.99	47.63	1.85	.31	7.55	7.41
670-995-0240-	0000 OTHER									
(82131)	[SOLID WASTE (UNSPECIFIED)] TONS BURNED	.00	.12	.08	.35	.14	.05	.15	.15

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

MISCELLANROUS PROCESSES MISCELLANROUS PROCESSES MISCELLANROUS PROCESSES MISCELLANROUS PROCESSES MISCELLANROUS PROCESSES MISCELLANROUS PROCESSES *SUB-TOTAL WASTE BURNING AND DISPOSAL *SUB-TOTAL COMMERCIAL CHARBROILING *POOL AND AGRICULTURAL PRODUCTS INSTALLATION 1258.80 5.29 3.71 2.26.7 15.95 *SUB-5000-0000 DEBER FAT FRYING *FOOL AND AGRICULTURAL PRODUCTS INSTALLATION 2178.00 2.66 1.86 1.90 1.33 *SUB-684-6000-0000 COKING (UNSPECIFIED) *SUB-TOTAL COKING 3.33 6.53 .00 .00 .00 31.49 22.13 *SUB-TOTAL COKING 3.33 6.53 .00 .00 .00 31.49 22.13 *SUB-TOTAL COKING 3.34 7.00 .00 .00 31.49 22.13 *OTHER (MISCELLANROUS PROCESSES) *SUB-TOTAL OTHER (MISCELLANROUS PROCESSES) *SUB-TOTAL OTHER (MISCELLANROUS PROCESSES) *TOTAL MISCELLANROUS PROCESSES *ASSESSED 4.40 7.40 9.40 282.11 93.47 4.91 3725.70 2039.97 *TOTAL AREA-WIDE SOURCES *SUB-TOTAL OTHER (MISCELLANROUS PROCESSES) *TOTAL MISCELLANROUS PROCESSES *TOTAL MISCELLANROUS PROCESSES *TOTAL AREA-WIDE SOURCES *TOTAL MISCELLANROUS PROCESSES *TOTAL AREA-WIDE SOURCES *TOTAL MISCELLANROUS PROCESSES *TOTAL WISCELLANROUS PROCESSES *TOTAL AREA-WIDE SOURCES *TOTAL WISCELLANROUS PROCESSES *TOTAL WISCELLANROUS PROCESSE	EIC	SOURCE CATEGORY			******	*****	EMISSIONS	(TONS/ANN	UAL AVER	AGE DAY)	*****
MASTE BURNING AND DISPOSAL *SUB-TOTAL WASTE BURNING AND AGRICULTURAL PRODUCTS INSTALLATION 1258.80	(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
*SUB-TOTAL WASTE BURNING AND DISPOSAL *SUB-TOTAL COOKING *SUB-TOTAL WISCELLANEOUS PROCESSES *SUB-TOTAL COOKING *SUB-TOTAL COOKING *SUB-TOTAL COOKING *SUB-TOTAL COOKING *SUB-TOTAL COOKING *SUB-TOTAL WISCELLANEOUS PROCESSES *SUB-TOTAL WISCELLANEOUS PROCESSES *SUB-TOTAL COOKING *SUB	 AREA-WIDE SC	URCES									
*SUB-TOTAL WASTE BURNING AND DISPOSAL 137.57 76.24 1278.86 13.55 3.9 131.73 127.80 COOKING SOCIETY OF STREET BURNING AND AGRICULTURAL PRODUCTS] INSTALLATION 1258.80 5.29 3.71 - 0 22.67 15.95 604181 [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1258.80 5.29 3.71 - 0 22.67 15.95 604181 [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1258.80 5.29 3.71 - 0 22.67 15.95 60419 [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 .97 - 0 0 1.33 30-684-6000-0000 COOKING (UNSPECIFIED) 3 VARIABLE UNITS 266041.90 1.38 .97 - 0 0 0.00 31.49 22.13 30-684-6000-0000 COOKING (UNSPECIFIED) 3 VARIABLE UNITS 266041.90 4.55 .31 1.24 0.70 0.0 31.49 22.13 30-30 30-3	MISCELLANE	OUS PROCESSES									
COOKING 99-680-6000-0000 COMMERCIAL CHARBROILING 690-800-0000 DEEP FAT FRYING 99-680-6000-0000 DEEP FAT FRYING 6811) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1258.80 5.29 3.71 22.67 15.95 99-682-6000-0000 COCKING (UNSPECIFIED) 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 4.89 3.7 3.1 4.80 4.80 3.1 4.90 3.1	WASTE BU	RNING AND DISPOSAL									
COOKING 99-680-6000-0000 COMMERCIAL CHARBROILING 690-800-0000 DEEP FAT FRYING 99-680-6000-0000 DEEP FAT FRYING 6811) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1258.80 5.29 3.71 22.67 15.95 99-682-6000-0000 COCKING (UNSPECIFIED) 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 6.92 4.86 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.88 9.7 4.89 3.7 3.1 4.80 4.80 3.1 4.90 3.1											
90-680-6000-0000 COMMERCIAL CHARBROILING 50418) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1258.80 5.29 3.71 2.2.67 15.95 90-682-6000-0000 DEEP FAT FRYING 66811) [RODD AND AGRICULTURAL PRODUCTS] INSTALLATION 2178.00 2.66 1.86 1.90 1.33 90-684-6000-0000 COCKING (UNSPECIFIED) 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 .97 6.6.92 4.86 *SUB-TOTAL COCKING *SUB-TOTAL COCKING *SUB-TOTAL COCKING *OTHER (MISCELLANEOUS PROCESSES) 9-995-9000-0000 OTHER 66738) [MATERIAL NOT SPECIFIED] VARIABLE UNITS 266041.90 4.5 31 1.24 .07 - 1.46 1.03 *SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES) *SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES) *TOTAL AREA-WIDE SOURCES *TOTAL AREA-WIDE SOURCES *ON-GADA MOTOR VEHICLES LIGHT DUTY PASSENBER (LDA) 10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST HOT STABILLATED EXHAUST 10-708-1100-0000 NON-CATALYST HOT STABILLATED EXHAUST 10-708-1100-0	*SUB-TOT	'AL WASTE BURNING AND DISPOSAL			137.57	76.24	1278.86	13.55	.39	131.73	127.80
SOA18	COOKING										
90-682-6000-0000 DEEP PAT FRYING 66811) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 2178.00 2.66 1.86 1.90 1.33 90-684-6000-0000 COOKING (UNSPECIFIED) 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 .97 6.92 4.86 *SUB-TOTAL COOKING	690-680-6000	-0000 COMMERCIAL CHARBROILING									
Seal FOOD AND AGRICULTURAL PRODUCTS INSTALLATION 2178.00 2.66 1.86 - - - 1.90 1.33 90-684-6000-0000 COOKING (UNSPECIFIED) STALLATION 1482.00 1.38 9.7 - - - 6.92 4.86 *SUB-TOTAL COOKING 9.33 6.53 0.0 0.0 0.0 31.49 22.13 OTHER (MISCELLANEOUS PROCESSES) 99-995-0000-0000 OTHER 66738) [MATERIAL NOT SPECIFIED] VARIABLE UNITS 266041.90 0.45 0.31 1.24 0.07 - 1.46 1.03 *SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES) - - - 1.46 1.03 *SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES) - - - 1.46 1.03 *SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES) - - - 1.46 1.03 *SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES) - - - 1.46 1.03 *TOTAL MISCELLANEOUS PROCESSES - - - - 1.46 1.03 *TOTAL AREA-WIDE SOURCES - - - - - - - - -	(60418)	[FOOD AND AGRICULTURAL PRODUC	CTS] INSTALLATION	1258.80	5.29	3.71	-	-	-	22.67	15.95
90-684-6000-0000 COOKING (UNSPECIFIED) 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1482.00 1.38 .97 6.92 4.86 *SUB-TOTAL COOKING											
### 82180) [FOOD AND AGRICULTURAL PRODUCTS] INSTALLATION 1.488.00 1.38 9.97 6.92 4.86 #*SUB-TOTAL COOKING 9.33 6.53 .00 .00 .00 31.49 22.13 OTHER (MISCELLANEOUS PROCESSES) 99-995-0000-0000 OTHER 66738) [MATERIAL NOT SPECIFIED] VARIABLE UNITS 266041.90 .45 .31 1.24 .07 - 1.46 1.03 **SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES)	(66811)	-	CTS] INSTALLATION	2178.00	2.66	1.86	-	_	-	1.90	1.33
*SUB-TOTAL COOKING OTHER (MISCELLANEOUS PROCESSES) 99-995-0000-0000 OTHER 66738) [MATERIAL NOT SPECIFIED] VARIABLE UNITS 266041.90 .45 .31 1.24 .07 - 1.46 1.03 *SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES) *TOTAL MISCELLANEOUS PROCESSES 1444.78 240.91 2282.11 93.47 4.91 3725.70 2039.97 *TOTAL AREA-WIDE SOURCES ON-ROAD MOTOR VEHICLES LIGHT DUTY PASSENGER (LDA) 10-7016-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06			NEG TRICERAL LABORA	1402 00	1 20	0.7				6 00	1 00
OTHER (MISCELLANEOUS PROCESSES) 99-995-0000-0000 OTHER 66738) [MATERIAL NOT SPECIFIED] VARIABLE UNITS 266041.90 .45 .31 1.24 .07 - 1.46 1.03 *SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES) .45 .31 1.24 .07 .00 1.46 1.03 *TOTAL MISCELLANEOUS PROCESSES .44.78 240.91 2282.11 93.47 4.91 3725.70 2039.97 TOTAL AREA-WIDE SOURCES ON-ROAD MOTOR VEHICLES LIGHT DUTY PASSENGER (LDA) 10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 82560) [GASOLINE (UNSPECIFIED)] 1 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1 1000 VEHICLE MILES T 5238845.00 64.11 64.06 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1 1000 VEHICLE MILES T 5238845.00 64.11 64.06	(0ZT8U)	[FOOD AND AGRICULTURAL PRODUC	.15] INSTALLATION	1482.00	1.38	.9/				0.92	4.86
99-995-0000-0000 OTHER 66738) [MATERIAL NOT SPECIFIED]] VARIABLE UNITS 266041.90	*SUB-TOT	AL COOKING			9.33	6.53	.00	.00	.00	31.49	22.13
99-995-0000-0000 OTHER 66738) [MATERIAL NOT SPECIFIED]] VARIABLE UNITS 266041.90	OTHER (M	MISCELLANEOUS PROCESSES)									
*SUB-TOTAL OTHER (MISCELLANEOUS PROCESSES) .45 .31 1.24 .07 .00 1.46 1.03 *TOTAL MISCELLANEOUS PROCESSES .1444.78 240.91 2282.11 93.47 4.91 3725.70 2039.97 TOTAL AREA-WIDE SOURCES ON-ROAD MOTOR VEHICLES LIGHT DUTY PASSENGER (LDA) 10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 82560) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES T 5238845.00 64.11 64.06 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES T 5238845.00 64.11 64.06 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES T 5238845.00 64.11 64.06											
*TOTAL MISCELLANEOUS PROCESSES 1444.78 240.91 2282.11 93.47 4.91 3725.70 2039.97 TOTAL AREA-WIDE SOURCES ON-ROAD MOTOR VEHICLES LIGHT DUTY PASSENGER (LDA) 10-701-11100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 0.2 0.5 0.4 10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 238845.00 111.35 102.65 188.97 64.78 2.9 6.9 6.2 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 2538845.00 64.11 64.06 -	(66738)	[MATERIAL NOT SPECIFIED] VARIABLE UNITS	266041.90	.45	.31	1.24	.07	-	1.46	1.03
*TOTAL MISCELLANEOUS PROCESSES 1444.78 240.91 2282.11 93.47 4.91 3725.70 2039.97 TOTAL AREA-WIDE SOURCES 2003.14 740.94 2282.11 93.47 4.91 3725.73 2040.01 OBILE SOURCES ON-ROAD MOTOR VEHICLES LIGHT DUTY PASSENGER (LDA) 10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 82560) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42 10-712-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42	*SUB-TOI	TAL OTHER (MISCELLANEOUS PROCESSES))		.45	.31	1.24	.07	.00	1.46	1.03
TOTAL AREA-WIDE SOURCES ON-ROAD MOTOR VEHICLES LIGHT DUTY PASSENGER (LDA) 10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST BY STABILIZED EXHAUST 82560) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 10-712-1100-0000 NON-CATALYST EVAPORATIVE RUSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42											
TOTAL AREA-WIDE SOURCES ON-ROAD MOTOR VEHICLES LIGHT DUTY PASSENGER (LDA) 10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 82560) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 - - - - - 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42 - - - - - 10-712-1100-0000 NON-CATALYST HOT SOAK	*TOTAL MIS	CELLANEOUS PROCESSES			1444.78	240.91	2282.11	93.47	4.91	3725.70	2039.97
OBILE SOURCES ON-ROAD MOTOR VEHICLES LIGHT DUTY PASSENGER (LDA) 10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 82560) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 - - - - - 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42 - - - - - 10-712-1100-0000 NON-CATALYST HOT SOAK											
ON-ROAD MOTOR VEHICLES LIGHT DUTY PASSENGER (LDA) 10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)	*TOTAL AREA-	WIDE SOURCES			2003.14	740.94	2282.11	93.47	4.91	3725.73	2040.01
LIGHT DUTY PASSENGER (LDA) 10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 82560) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 - - - - - 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42 - - - - 10-712-1100-0000 NON-CATALYST HOT SOAK	MOBILE SOURC	CES									
10-701-1100-0000 NON-CATALYST STARTS 84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 - - - - - 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42 - - - - 10-712-1100-0000 NON-CATALYST HOT SOAK											
84004) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1205780.30 16.92 15.65 114.64 5.29 .02 .05 .04 10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 82560) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42 10-712-1100-0000 NON-CATALYST HOT SOAK	LIGHT DU	TY PASSENGER (LDA)									
10-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST 82560) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T											
82560) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 111.35 102.65 1188.97 64.78 .29 .69 .62 10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42 10-712-1100-0000 NON-CATALYST HOT SOAK	(84004)		=	1205780.30	16.92	15.65	114.64	5.29	.02	.05	.04
10-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES 83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06				E02004E 00	111 05	100 65	1100 07	64 86	0.0		
83394) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 5238845.00 64.11 64.06 10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42 10-712-1100-0000 NON-CATALYST HOT SOAK	,	- ,	•	5238845.00	111.35	102.65	1188.97	64.78	.29	.69	.62
10-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES 83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42				5238845 00	64 11	64 06	_	_	_	_	_
83493) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 255521.00 2.42 2.42 10-712-1100-0000 NON-CATALYST HOT SOAK	,	- ,	_	J2300 1 3.00	04.11	01.00	_	_	_	_	_
10-712-1100-0000 NON-CATALYST HOT SOAK	(83493)			255521.00	2.42	2.42	_	_	_	_	_
82701) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 5238845.00 11.08 11.07		- ,			· · -						
	(82701)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	5238845.00	11.08	11.07	-	-	-	-	-

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES

DATABASE - 2000 STATEWIDE CATGFCO-TOT

(STATEWIDE)

EIC	SOURCE CATEGORY			*****	*****	EMISSIONS	(TONS/ANNUA	L AVERA	GE DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
MOBILE SOURCES										
ON-ROAD MOTOR	VEHICLES									
LIGHT DUTY PA	ASSENGER (LDA)									
710-714-1100-000	0 NON-CATALYST DIURNAL									
(82800)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	1205780.30	8.37	8.37	_	-	-	-	_
710-718-0248-000	0 NON-CATALYST TIRE WEAR									
(82909)	[RUBBER TIRES] 1000 VEHICLE MILES T	1115538.10	-	_	_	-	-	.12	.12
710-720-5410-000	0 NON-CATALYST BRAKE WEAR									
(84012)	[BRAKE DUST] 1000 VEHICLE MILES T	5111460.00	-	_	_	-	-	.20	.20
710-731-1100-000	0 CATALYST STARTS									
(84020)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	31295930.10	120.22	112.58	1171.24	70.34	.24	.60	.58
710-734-1100-000	O CATALYST HOT STABILIZED EXHAU	JST								
(82552)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	163933909.00	259.41	210.15	4036.74	439.90	5.95	7.32	7.10
710-736-1100-000	O CATALYST EVAPORATIVE RUNNING	LOSSES								
(83386)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	163933909.00	162.90	162.77	-	-	-	-	_
710-738-1100-000	O CATALYST EVAPORATIVE RESTING	LOSSES								
(83485)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	4948188.60	10.24	10.24	-	-	-	-	-
710-740-1100-000	O CATALYST HOT SOAK									
(82693)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	163933909.00	29.40	29.37	-	-	-	-	-
710-742-1100-000	0 CATALYST DIURNAL									
(82792)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	31295930.10	47.19	47.19	-	-	-	-	-
710-744-0248-000	O CATALYST TIRE WEAR									
(82891)	[RUBBER TIRES] 1000 VEHICLE MILES T	31292131.50	-	_	-	-	-	3.91	3.91
710-746-5410-000	O CATALYST BRAKE WEAR									
(84038)	[BRAKE DUST] 1000 VEHICLE MILES T	163916024.00	-	-	_	-	-	6.27	6.14
710-764-1210-000	O DIESEL HOT STABILIZED EXHAUST	[
(82578)	[DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T	1045360.00	3.79	3.33	3.91	7.04	.43	.66	.66
710-766-0248-000	O DIESEL TIRE WEAR									
(82917)	[RUBBER TIRES] 1000 VEHICLE MILES T	167263.20	-	_	_	-	-	.02	.02
710-768-5410-000	O DIESEL BRAKE WEAR									
(84053)	[BRAKE DUST] 1000 VEHICLE MILES T	848260.00	-	-	-	-	-	.04	.04
*SUB-TOTAL L	IGHT DUTY PASSENGER (LDA)			847.41	779.85	6515.49	587.35	6.93	19.88	19.44
LIGHT DUTY T	RUCKS - 1 (LDT1)									
	0 NON-CATALYST STARTS									
(84061)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	416890.40	5.76	5.32	40.55	1.80	.00	.01	.01
, ,	0 NON-CATALYST HOT STABILIZED E	•		2	2.32					
(84079)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	1765505.00	37.50	34.57	406.22	21.45	.10	.23	.21
·	0 NON-CATALYST EVAPORATIVE RUNN	-			2 3 /					
(84087)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	1765505.00	13.97	13.96	-	-	-	-	-

(87643)

[GASOLINE (UNSPECIFIED)

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

****** *** * * * * EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY [MATERIAL TYPE] (CES) PROCESS RATE UNIT PROCESS RATE TOG ROG CO NOX SOX PM10 MOBILE SOURCES ON-ROAD MOTOR VEHICLES LIGHT DUTY TRUCKS - 1 (LDT1) 722-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES (84095) [GASOLINE (UNSPECIFIED) 1 1000 VEHICLES 85795.00 .82 .82 722-712-1100-0000 NON-CATALYST HOT SOAK (84103)[GASOLINE (UNSPECIFIED) 1 1000 VEHICLE TRIPS 1765505.00 3.92 3.92 722-714-1100-0000 NON-CATALYST DIURNAL (84111) [GASOLINE (UNSPECIFIED) l 1000 VEHICLES 416816.30 2.87 2.87 722-718-0248-0000 NON-CATALYST TIRE WEAR (84137) [RUBBER TIRES] 1000 VEHICLE MILES T 290979.50 .03 .03 722-720-5410-0000 NON-CATALYST BRAKE WEAR (84145) [BRAKE DUST] 1000 VEHICLE MILES T 1516210.00 .06 .06 722-731-1100-0000 CATALYST STARTS (84152)[GASOLINE (UNSPECIFIED) 1 1000 VEHICLE TRIPS 4357644.80 20.45 19.14 256.98 12.75 .04 .11 .11 722-734-1100-0000 CATALYST HOT STABILIZED EXHAUST (84160)[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 22093450.00 51.41 41.65 1081.15 111.50 . 95 1.25 1.22 722-736-1100-0000 CATALYST EVAPORATIVE RUNNING LOSSES (84178)[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 22093450.00 29.47 29.45 722-738-1100-0000 CATALYST EVAPORATIVE RESTING LOSSES (84186)[GASOLINE (UNSPECIFIED) l 1000 VEHICLES 698273.00 2.08 2.08 722-740-1100-0000 CATALYST HOT SOAK (84194) 6.29 [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 22093450.00 6.28 722-742-1100-0000 CATALYST DIURNAL (84202) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 4357644.80 9.05 9.05 722-744-0248-0000 CATALYST TIRE WEAR (84210) [RUBBER TIRES] 1000 VEHICLE MILES T 4335406.00 .55 .55 722-746-5410-0000 CATALYST BRAKE WEAR (84228)[BRAKE DUST] 1000 VEHICLE MILES T 22077755.00 .89 .87 722-764-1210-0000 DIESEL HOT STABILIZED EXHAUST (84244)[DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T 191625.00 .57 .50 .85 1.34 .08 .13 .13 722-766-0248-0000 DIESEL TIRE WEAR (84251) [RUBBER TIRES] 1000 VEHICLE MILES T 5832.00 .00 .00 722-768-5410-0000 DIESEL BRAKE WEAR (84269) [BRAKE DUST] 1000 VEHICLE MILES T 49275.00 .00 .00 *SUB-TOTAL LIGHT DUTY TRUCKS - 1 (LDT1) 184.13 169.60 1785.76 148.84 1.17 3.28 3.19 LIGHT DUTY TRUCKS - 2 (LDT2) 723-701-1100-0000 NON-CATALYST STARTS

121089.10

1.64

1.52

11.71

.53

.00

.00

] 1000 VEHICLE TRIPS

07/10/2001

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES

CATGFCO-TOT

(STATEWIDE)

DATABASE - 2000 STATEWIDE

EIC	SOURCE CATEGORY						(TONS/ANNU			
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
MOBILE SOURCES										
ON-ROAD MOTOR	VEHICLES									
	TRUCKS - 2 (LDT2)									
	00 NON-CATALYST HOT STABILIZED	EXHAIIST								
(86140)	[GASOLINE (UNSPECIFIED)	1 1000 VEHICLE MILES T	513190.00	10.75	9.91	117.39	6.23	.02	.07	.06
,	00 NON-CATALYST EVAPORATIVE RU	•	313170.00	10.75	J.JI	117.35	0.23	.02	.07	.00
(86157)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	513190.00	3.84	3.84	_	_	_	_	_
, ,	00 NON-CATALYST EVAPORATIVE RE	_	313190.00	3.04	3.01					
(86165)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	24093.80	.23	.23					
,	00 NON-CATALYST HOT SOAK] IOOO VEHICLES	24093.00	.23	.23	_	_	_	_	_
(86173)	[GASOLINE (UNSPECIFIED)	l 1000 VEHICLE TRIPS	513190.00	1.14	1.13					
,	00 NON-CATALYST DIURNAL] 1000 VEHICLE IRIPS	513190.00	1.14	1.13	_	_	_	_	_
(86181)		1 1000 1701170170	120674.50	.82	.82					
, ,	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	1206/4.50	.82	.82	_	_	_	_	_
	00 NON-CATALYST TIRE WEAR	1 1000	44080 60						0.1	0.1
(86207)	[RUBBER TIRES] 1000 VEHICLE MILES T	44878.60	_	_	_	_	-	.01	.01
	00 NON-CATALYST BRAKE WEAR	1 1000	211245 22						0.1	0.1
(86215)	[BRAKE DUST] 1000 VEHICLE MILES T	311345.00	_	_	_	_	_	.01	.01
	00 CATALYST STARTS									
(86223)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	8954145.10	33.70	31.56	336.92	32.76	.07	.27	.27
	00 CATALYST HOT STABILIZED EXH									
(86231)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	49860095.00	69.76	56.52	1251.59	202.69	2.09	3.81	3.70
	00 CATALYST EVAPORATIVE RUNNIN									
(86249)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	49860095.00	32.20	32.17	_	-	-	-	_
	00 CATALYST EVAPORATIVE RESTIN									
(86256)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	1396185.60	1.97	1.97	-	-	-	-	_
723-740-1100-00	00 CATALYST HOT SOAK									
(86264)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	49856810.00	5.86	5.86	-	-	-	-	_
723-742-1100-00	00 CATALYST DIURNAL									
(86272)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	8953540.30	9.08	9.08	-	-	-	-	-
723-744-0248-00	00 CATALYST TIRE WEAR									
(86280)	[RUBBER TIRES] 1000 VEHICLE MILES T	8952282.10	-	_	-	-	-	2.54	2.54
723-746-5410-00	00 CATALYST BRAKE WEAR									
(86298)	[BRAKE DUST] 1000 VEHICLE MILES T	49856810.00	-	-	-	-	-	4.07	3.99
723-764-1210-00	00 DIESEL HOT STABILIZED EXHAU	ST								
(86314)	[DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T	133590.00	.29	.25	.41	.73	.05	.06	.06
723-766-0248-00	00 DIESEL TIRE WEAR									
(86322)	[RUBBER TIRES] 1000 VEHICLE MILES T	3789.10	_	-	_	_	-	.00	.00
723-768-5410-00	00 DIESEL BRAKE WEAR									
(86330)	[BRAKE DUST] 1000 VEHICLE MILES T	21900.00	-	-	-	-	-	.00	.00
*SIIR-TOTAL	LIGHT DUTY TRUCKS - 2 (LDT2)			171.29	154 87	1718.03	242.94	2.23	10.85	10.64
DOD TOTALL	LIGHT DOTT INCOME 2 (HDIZ)			111.29	134.07	1/10.03	212.JI	2.23	10.00	10.04

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

******* *** * EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY (CES) [MATERIAL TYPE] PROCESS RATE UNIT PROCESS RATE TOG ROG CO NOX SOX PM10 MOBILE SOURCES ON-ROAD MOTOR VEHICLES MEDIUM DUTY TRUCKS (MDV) 724-701-1100-0000 NON-CATALYST STARTS (84277) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 398903.90 6.80 6.29 65.06 2.69 .00 .01 .01 724-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST (84285) [GASOLINE (UNSPECIFIED) 1 1000 VEHICLE MILES T 1675350.00 43.14 39.77 640.57 31.13 .11 . 22 . 20 724-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES [GASOLINE (UNSPECIFIED) 1 1000 VEHICLE MILES T 1675350.00 9.70 9.70 724-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES (84301) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 76821.00 .70 .70 724-712-1100-0000 NON-CATALYST HOT SOAK (84319) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1675350.00 3.58 3.58 724-714-1100-0000 NON-CATALYST DIURNAL (84327)[GASOLINE (UNSPECIFIED) 1 1000 VEHICLES 398803.90 2.44 2.44 724-718-0248-0000 NON-CATALYST TIRE WEAR (84343)[RUBBER TIRES 1 1000 VEHICLE MILES T 281264.70 .03 .03 724-720-5410-0000 NON-CATALYST BRAKE WEAR (84350)[BRAKE DUST] 1000 VEHICLE MILES T 1441020.00 .06 .06 724-731-1100-0000 CATALYST STARTS (84368) [GASOLINE (UNSPECIFIED) 1 1000 VEHICLE TRIPS 3089255.30 16.52 15.47 172.73 12.16 .04 .11 .10 724-734-1100-0000 CATALYST HOT STABILIZED EXHAUST] 1000 VEHICLE MILES T 38.28 93.38 1.01 1.38 (84376) [GASOLINE (UNSPECIFIED) 16931620.00 31.01 615.27 1.34 724-736-1100-0000 CATALYST EVAPORATIVE RUNNING LOSSES [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 16931620.00 15.06 15.05 (84384)724-738-1100-0000 CATALYST EVAPORATIVE RESTING LOSSES (84392) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 485252.10 1.00 1.00 724-740-1100-0000 CATALYST HOT SOAK [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 16929430.00 3.16 3.16 (84400) 724-742-1100-0000 CATALYST DIURNAL (84418)[GASOLINE (UNSPECIFIED)] 1000 VEHICLES 3088844.30 4.41 4.41 724-744-0248-0000 CATALYST TIRE WEAR (84426) [RUBBER TIRES] 1000 VEHICLE MILES T 3087787.60 .84 .84 724-746-5410-0000 CATALYST BRAKE WEAR (84434) [BRAKE DUST] 1000 VEHICLE MILES T 16924320.00 1.35 1.32 724-764-1210-0000 DIESEL HOT STABILIZED EXHAUST (86355) [DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T 1703090.00 3.71 3.26 4.24 9.05 . 65 . 63 .63 724-766-0248-0000 DIESEL TIRE WEAR] 1000 VEHICLE MILES T 227205.30 .04 .04 (86363) [RUBBER TIRES 724-768-5410-0000 DIESEL BRAKE WEAR (86371) [BRAKE DUST] 1000 VEHICLE MILES T 1529715.00 .07 .06

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 $\,$

CATGFCO-TOT (STATEWIDE)

EIC	SOURCE CATEGORY			*****	*****	EMISSIONS	(TONS/ANN	UAL AVERA	GE DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	
MOBILE SOURC	ces									
ON-ROAD MO	OTOR VEHICLES									
MEDIUM I	DUTY TRUCKS (MDV)									
*SUB-TO	FAL MEDIUM DUTY TRUCKS (MDV)			148.50	135.82	1497.87	148.41	1.81	4.73	4.63
	EAVY DUTY GAS TRUCKS - 1 (LHDV1)									
	0-0000 NON-CATALYST STARTS									
(86397)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	669097.20	21.90	20.25	494.73	5.32	.03	.02	.02
	0-0000 NON-CATALYST HOT STABILIZE									
(84442)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	216080.00	5.81	5.36	161.00	5.84	.02	.01	.01
	0-0000 NON-CATALYST IDLE EXHAUST									
(86405)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	668047.90	.09	.09	.51	.00	-	-	_
	0-0000 NON-CATALYST EVAPORATIVE R									
(84459)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	216080.00	14.84	14.83	_	_	-	-	_
	0-0000 NON-CATALYST EVAPORATIVE R									
(84467)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	7610.20	.01	.01	_	-	-	_	_
	0-0000 NON-CATALYST HOT SOAK									
(84475)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	216080.00	2.31	2.31	_	-	_	-	_
	0-0000 NON-CATALYST DIURNAL									
(84483)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	611448.70	.09	.09	_	_	_	-	_
	8-0000 NON-CATALYST TIRE WEAR									
(84509)	[RUBBER TIRES] 1000 VEHICLE MILES T	132225.60	_	_	_	-	_	.00	.00
	0-0000 NON-CATALYST BRAKE WEAR									
(84517)	[BRAKE DUST] 1000 VEHICLE MILES T	58035.00	_	_	_	_	_	.00	.00
	0-0000 CATALYST STARTS	1 1000	0100001 50	1.5.04	45 55	202 44	00.04			
(86413)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	2198234.70	16.84	15.77	303.41	28.34	.02	.02	.02
	0-0000 CATALYST HOT STABILIZED EX		0641505 00	1		222 45	20.01	1.0		
(84525)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	2641505.00	17.32	14.03	333.45	39.81	.18	.11	.10
	0-0000 CATALYST IDLE EXHAUST	1 1000	0100000	2.1	0.5	1 60				
(86421)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	2197357.20	.31	. 25	1.69	.02	-	-	_
	0-0000 CATALYST EVAPORATIVE RUNNI		0641505 00	0.05	0 04					
(84533)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	2641505.00	9.25	9.24	_	_	_	_	_
	0-0000 CATALYST EVAPORATIVE RESTI		05265 00	0.0	0.0					
(84541)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	25365.00	.00	.00	_	_	_	-	_
/32-/40-1100 (84558)	0-0000 CATALYST HOT SOAK	1 1000 VEHICLE EDIDS	2620505 00	. 83	. 83					
,	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	2638585.00	.83	.83	_	_	_	-	_
	0-0000 CATALYST DIURNAL	1 1000 VEHTOLEC	1000465 50	0.0	0.0					
(84566)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	1888465.50	.06	.06	_	_	_	-	-
	8-0000 CATALYST TIRE WEAR	1 1000 VEHICLE MILES E	2040100 00						0.0	0.0
(84574)	[RUBBER TIRES] 1000 VEHICLE MILES T	2049190.00	_	_	_	_	-	.09	.09

(STATEWIDE)

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES

DATABASE - 2000 STATEWIDE

EIC	SOURCE CATEGORY			******	*****	EMISSIONS	(TONS/ANNU	AL AVERAG	E DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
MOBILE SOURCES										
ON-ROAD MOTOR	VEHICLES									
LIGHT HEAVY	DUTY GAS TRUCKS - 1 (LHDV1)									
732-746-5410-000	00 CATALYST BRAKE WEAR									
(84582)	[BRAKE DUST] 1000 VEHICLE MILES T	2479810.00	-	-	-	-	-	.10	.10
*SUB-TOTAL I	LIGHT HEAVY DUTY GAS TRUCKS -	1 (LHDV1)		89.66	83.11	1294.80	79.32	.23	.36	.35
LIGHT HEAVY	DUTY GAS TRUCKS - 2 (LHDV2)									
733-701-1100-000	00 NON-CATALYST STARTS									
(86439)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	2639.00	.08	.08	1.91	.02	_	-	_
733-706-1100-000	0 NON-CATALYST HOT STABILIZED	EXHAUST								
(86447)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	365.00	.02	.02	.65	.02	-	-	_
733-707-1100-000	0 NON-CATALYST IDLE EXHAUST									
(86454)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	948.30	-	-	.00	-	_	-	_
733-708-1100-000	00 NON-CATALYST EVAPORATIVE RU	NNING LOSSES								
(86462)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	365.00	.09	.09	_	-	_	-	_
733-712-1100-000	00 NON-CATALYST HOT SOAK									
(86488)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	365.00	.02	.02	-	-	-	-	_
733-731-1100-000	00 CATALYST STARTS									
(86538)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	559429.30	2.36	2.21	38.19	5.89	.00	.00	.00
733-734-1100-000	00 CATALYST HOT STABILIZED EXH	AUST								
(86546)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	811395.00	3.20	2.59	46.30	10.32	.05	.02	.02
733-735-1100-000	00 CATALYST IDLE EXHAUST									
(86553)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	552754.60	.08	.06	.43	.00	-	-	_
	00 CATALYST EVAPORATIVE RUNNIN	G LOSSES								
(86561)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	811030.00	1.46	1.46	-	-	-	-	-
	00 CATALYST HOT SOAK									
(86587)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	788765.00	.17	.17	-	-	-	-	_
	00 CATALYST DIURNAL									
(86595)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	321434.70	.01	.01	_	-	-	-	_
	O CATALYST TIRE WEAR									
(86603)	[RUBBER TIRES] 1000 VEHICLE MILES T	403736.00	_	_	_	_	_	.02	.02
	00 CATALYST BRAKE WEAR	1 1000	506045 00							
(86611)	[BRAKE DUST] 1000 VEHICLE MILES T	596045.00	_ 	-	-	- 	_ 	.02	.02
*SUB-TOTAL I	LIGHT HEAVY DUTY GAS TRUCKS -	2 (LHDV2)		7.48	6.70	87.47	16.25	.05	.07	.07
MEDIUM HEAV	DUTY GAS TRUCKS (MHDV)									
	0 NON-CATALYST STARTS									

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

****** *** * * * * EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY [MATERIAL TYPE] (CES) PROCESS RATE UNIT PROCESS RATE TOG ROG CO NOX SOX PM10 MOBILE SOURCES ON-ROAD MOTOR VEHICLES MEDIUM HEAVY DUTY GAS TRUCKS (MHDV) 734-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 114610.00 4.84 4 46 126.98 4.58 .01 .00 .00 734-707-1100-0000 NON-CATALYST IDLE EXHAUST (86637) [GASOLINE (UNSPECIFIED) 1 1000 VEHICLE TRIPS 476702.40 .08 .07 . 42 .00 734-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 114610.00 6.32 6.32 734-710-1100-0000 NON-CATALYST EVAPORATIVE RESTING LOSSES (84616) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 1904.90 .00 .00 734-712-1100-0000 NON-CATALYST HOT SOAK (84624) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 114610.00 .89 .89 734-714-1100-0000 NON-CATALYST DIURNAL (84632) [GASOLINE (UNSPECIFIED) 1 1000 VEHICLES 354390.30 .03 .03 734-718-0248-0000 NON-CATALYST TIRE WEAR (84657) [RUBBER TIRES 1 1000 VEHICLE MILES T 86994.80 .00 .00 734-720-5410-0000 NON-CATALYST BRAKE WEAR (84665) [BRAKE DUST] 1000 VEHICLE MILES T 20805.00 .00 .00 734-731-1100-0000 CATALYST STARTS 24.34 .01 (86645) [GASOLINE (UNSPECIFIED) 1 1000 VEHICLE TRIPS 1107396.70 13.60 12.74 231.89 .01 .01 734-734-1100-0000 CATALYST HOT STABILIZED EXHAUST 951190.00 9.92 8.04 173.46 25.01 .06 .04 (84673) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T .04 734-735-1100-0000 CATALYST IDLE EXHAUST [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 1107054.40 .17 .14 .97 .01 (86652) 734-736-1100-0000 CATALYST EVAPORATIVE RUNNING LOSSES (84681) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 951190.00 3.57 3.57 734-738-1100-0000 CATALYST EVAPORATIVE RESTING LOSSES [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 6316.00 .00 .00 (84699) 734-740-1100-0000 CATALYST HOT SOAK (84707)[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 937685.00 .28 .28 734-742-1100-0000 CATALYST DIURNAL (84715) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 796930.40 .02 .02 734-744-0248-0000 CATALYST TIRE WEAR (84723) [RUBBER TIRES] 1000 VEHICLE MILES T 851549.10 .03 .03 734-746-5410-0000 CATALYST BRAKE WEAR (84731) [BRAKE DUST] 1000 VEHICLE MILES T 770150.00 .03 .03 *SUB-TOTAL MEDIUM HEAVY DUTY GAS TRUCKS (MHDV) 59.97 1061.80 59.66 .12 .12 65.05 .10

NC_EIC_TOT EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES CATGFCO-TOT DATABASE - 2000 (STATEWIDE)

EIC	SOURCE CATEGORY						(TONS/ANNUAL			
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
MOBILE SOURCE	S									
ON-ROAD MOT	OR VEHICLES									
HEAVY HEA	VY DUTY GAS TRUCKS (HHDV)									
736-701-1100-	0000 NON-CATALYST STARTS									
(86660)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	92223.20	7.28	6.73	143.83	1.63	.00	.00	.00
736-706-1100-	0000 NON-CATALYST HOT STABILIZED	EXHAUST								
(86678)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	28470.00	2.40	2.21	65.83	1.95	.00	_	_
736-708-1100-	0000 NON-CATALYST EVAPORATIVE RU	NNING LOSSES								
(86694)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	28470.00	1.69	1.69	_	_	_	_	_
736-712-1100-	0000 NON-CATALYST HOT SOAK									
(86710)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	28470.00	.15	.15	_	_	_	_	_
736-714-1100-	0000 NON-CATALYST DIURNAL									
(86728)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	15388.00	.00	.00	_	-	-	-	_
736-731-1100-	0000 CATALYST STARTS									
(86769)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	59328.70	1.38	1.29	24.49	1.99	_	-	_
736-734-1100-	0000 CATALYST HOT STABILIZED EXH	AUST								
(86777)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	93805.00	2.46	1.99	49.84	4.25	.00	.00	.00
736-736-1100-	0000 CATALYST EVAPORATIVE RUNNIN	G LOSSES								
(86793)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	93805.00	.30	.30	-	-	-	-	_
736-740-1100-	0000 CATALYST HOT SOAK									
(86819)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	59495.00	.01	.01	-	-	-	-	_
736-744-0248-	0000 CATALYST TIRE WEAR									
(86835)	[RUBBER TIRES] 1000 VEHICLE MILES T	15704.90	-	-	_	-	_	.00	.00
736-746-5410-	0000 CATALYST BRAKE WEAR									
(86843)	[BRAKE DUST] 1000 VEHICLE MILES T	27010.00	-	-	-	-	-	.00	.00
*SUB-TOTA	L HEAVY HEAVY DUTY GAS TRUCKS (H	HDV)		15.68	14.38	283.98	9.83	.01	.01	.01
LIGHT HEA	VY DUTY DIESEL TRUCKS - 1 (LHDV1)								
	0000 DIESEL HOT STABILIZED EXHAU									
(84749)	[DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T	438000.00	.56	.49	1.36	8.06	.24	.13	.13
742-765-1210-	0000 DIESEL IDLE EXHAUST	•								
(86868)	[DIESEL (UNSPECIFIED)] 1000 VEHICLE TRIPS	113172.40	.06	.05	.23	.37	_	_	_
,	0000 DIESEL TIRE WEAR	- · · · · · · · · · · · · · · · · · · ·								
(84756)	[RUBBER TIRES] 1000 VEHICLE MILES T	62463.80	_	_	_	_	_	.01	.01
742-768-5410-	0000 DIESEL BRAKE WEAR									
(84764)	[BRAKE DUST] 1000 VEHICLE MILES T	262435.00	-	-	-	-	-	.01	.01
*SUB-TOTA	L LIGHT HEAVY DUTY DIESEL TRUCKS	- 1 (LHDV1)		.62	.54	1.58	8.43	.24	.15	.15

(84830)

[GASOLINE (UNSPECIFIED)

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

******** EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY PROCESS RATE UNIT (CES) [MATERIAL TYPE] PROCESS RATE TOG ROG CO NOX SOX DM1 0 MOBILE SOURCES ON-ROAD MOTOR VEHICLES LIGHT HEAVY DUTY DIESEL TRUCKS - 2 (LHDV2) 743-764-1210-0000 DIESEL HOT STABILIZED EXHAUST [DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T 641305.00 .86 .76 2.06 12.18 .34 .19 .19 743-765-1210-0000 DIESEL IDLE EXHAUST [DIESEL (UNSPECIFIED) 1 1000 VEHICLE TRIPS (86892) 156132.70 .08 .07 . 32 .52 743-766-0248-0000 DIESEL TIRE WEAR [RUBBER TIRES] 1000 VEHICLE MILES T 106247.70 .02 .02 743-768-5410-0000 DIESEL BRAKE WEAR (86918) [BRAKE DUST] 1000 VEHICLE MILES T 438365.00 .02 .02 *SUB-TOTAL LIGHT HEAVY DUTY DIESEL TRUCKS - 2 (LHDV2) .94 .83 2.39 12.70 .34 .23 .23 MEDIUM HEAVY DUTY DIESEL TRUCKS (MHDV) 744-764-1210-0000 DIESEL HOT STABILIZED EXHAUST [DIESEL (UNSPECIFIED) 1 1000 VEHICLE MILES T 3329165.00 4.79 4.21 27.60 129.99 4.78 4.55 4.55 744-765-1210-0000 DIESEL IDLE EXHAUST (86934) [DIESEL (UNSPECIFIED)] 1000 VEHICLE TRIPS 1678306.90 1.12 .98 4.36 6.98 . 0.3 . 0.3 744-766-0248-0000 DIESEL TIRE WEAR (84780) [RUBBER TIRES 1 1000 VEHICLE MILES T 1589978.90 .12 .12 744-768-5410-0000 DIESEL BRAKE WEAR (84798) [BRAKE DUST] 1000 VEHICLE MILES T 3180610.00 .12 .12 *SUB-TOTAL MEDIUM HEAVY DUTY DIESEL TRUCKS (MHDV) 4.82 4.81 5.91 5.19 31.97 136.97 4.78 HEAVY HEAVY DUTY DIESEL TRUCKS (HHDV) 746-764-1210-0000 DIESEL HOT STABILIZED EXHAUST 337.11 (84806) [DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T 5926505.00 22.97 20.18 92.86 12.17 10.67 10.67 746-765-1210-0000 DIESEL IDLE EXHAUST (86959) [DIESEL (UNSPECIFIED)] 1000 VEHICLE TRIPS 451854.60 1.81 1.59 7.06 .07 .07 11.31 746-766-0248-0000 DIESEL TIRE WEAR] 1000 VEHICLE MILES T (84814)[RUBBER TIRES 449437.80 .64 .64 746-768-5410-0000 DIESEL BRAKE WEAR (84822) [BRAKE DUST] 1000 VEHICLE MILES T 5800215.00 .23 .22 *SUB-TOTAL HEAVY HEAVY DUTY DIESEL TRUCKS (HHDV) 24.78 21.77 99.93 348.42 12.17 11.60 11.60 MOTORCYCLES (MCY) 750-701-1100-0000 NON-CATALYST STARTS

222051.80

1.96

1.81

6.26

.23

.01

.01

] 1000 VEHICLE TRIPS

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CATGFCO-TOT (STATEWIDE)

EIC	SOURCE CATEGORY	DD00D00 D3MD 1D17M	DD06766 D1#7				(TONS/ANNUAL			
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
MOBILE SOURC	CES									
ON-ROAD MO	OTOR VEHICLES									
MOTORCYC	CLES (MCY)									
750-706-1100	0-0000 NON-CATALYST HOT STABILIZED	EXHAUST								
(54262)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	636195.00	7.67	7.07	74.71	2.33	.00	.10	.09
750-708-1100	0-0000 NON-CATALYST EVAPORATIVE RU	UNNING LOSSES								
(83444)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	636195.00	4.61	4.61	-	-	-	-	-
750-710-1100	0-0000 NON-CATALYST EVAPORATIVE RE	STING LOSSES								
(83543)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	109556.10	.32	.32	-	-	-	-	-
750-712-1100	0-0000 NON-CATALYST HOT SOAK									
(48025)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	635465.00	.71	.71	-	-	-	-	-
750-714-1100	0-0000 NON-CATALYST DIURNAL									
(54270)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	221839.70	1.15	1.15	_	-	_	-	-
750-718-0248	3-0000 NON-CATALYST TIRE WEAR									
(82685)	[RUBBER TIRES] 1000 VEHICLE MILES T	78382.30	-	-	-	-	-	.00	.00
	0-0000 NON-CATALYST BRAKE WEAR									
(84848)	[BRAKE DUST] 1000 VEHICLE MILES T	445300.00	_	-	-	-	_	.02	.02
	0-0000 CATALYST STARTS									
(86967)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	19621.80	.12	.11	.71	.01	-	-	_
	0-0000 CATALYST HOT STABILIZED EXP									
(86975)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	90155.00	.53	.43	5.27	.35	-	-	_
	0-0000 CATALYST EVAPORATIVE RUNNIN									
(86983)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T	90155.00	1.90	1.89	_	-	_	-	_
	0-0000 CATALYST EVAPORATIVE RESTIN									
(86991)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	9486.40	.18	.18	_	-	_	-	_
	0-0000 CATALYST HOT SOAK									
(87007)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS	89790.00	.33	.33	_	-	_	-	_
	0-0000 CATALYST DIURNAL									
(87015)	[GASOLINE (UNSPECIFIED)] 1000 VEHICLES	19569.60	.79	.79	_	-	_	-	_
	0-0000 CATALYST BRAKE WEAR	1 1000	15155 00						0.0	0.0
(87031)	[BRAKE DUST] 1000 VEHICLE MILES T	17155.00	_	-	_	_	_	.00	.00
*SIIB-TOT	TAL MOTORCYCLES (MCY)			20.27	19.41	86.95	2.92	.00	.13	.12
505 101	THE HOTOROTOLLES (HOT)			20.27		00.75	2.,,	.00	• = 5	
HEAVY DU	JTY DIESEL URBAN BUSES (UB)									
	0-0000 DIESEL HOT STABILIZED EXHAU	IST								
(83360)	[DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T	377775.00	1.65	1.45	7.01	30.71	1.04	.55	.55
760-766-0248	3-0000 DIESEL TIRE WEAR	-								
(83378)	[RUBBER TIRES] 1000 VEHICLE MILES T	10712.90	_	_	_	_	_	.01	.01
760-768-5410	0-0000 DIESEL BRAKE WEAR	-								
(84855)	[BRAKE DUST] 1000 VEHICLE MILES T	299300.00	_	_	_	_	_	.01	.01
,										

770-712-1100-0000 NON-CATALYST HOT SOAK

770-731-1100-0000 CATALYST STARTS

(87312)

[GASOLINE (UNSPECIFIED)

[GASOLINE (UNSPECIFIED)

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

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****** *** * * * * EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY [MATERIAL TYPE] (CES) PROCESS RATE UNIT PROCESS RATE TOG ROG CO NOX SOX PM10 MOBILE SOURCES ON-ROAD MOTOR VEHICLES HEAVY DUTY DIESEL URBAN BUSES (UB) *SUB-TOTAL HEAVY DUTY DIESEL URBAN BUSES (UB) 1.65 1.45 7.01 30.71 1 04 57 .57 HEAVY DUTY GAS URBAN BUSES (UB) 762-701-1100-0000 NON-CATALYST STARTS [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 563.10 .07 .06 1.14 .01 762-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 13140.00 1.42 1.31 37.04 1.05 762-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 12045.00 .03 .03 762-712-1100-0000 NON-CATALYST HOT SOAK (87098)[GASOLINE (UNSPECIFIED) 1 1000 VEHICLE TRIPS 7665.00 .00 .00 762-731-1100-0000 CATALYST STARTS (87148)[GASOLINE (UNSPECIFIED) 1 1000 VEHICLE TRIPS 5144.60 .19 .17 3.13 . 23 762-734-1100-0000 CATALYST HOT STABILIZED EXHAUST (87155)[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 146365.00 2.64 2.14 49.20 5.29 .01 .01 .01 762-736-1100-0000 CATALYST EVAPORATIVE RUNNING LOSSES .04 (87163)[GASOLINE (UNSPECIFIED) 1 1000 VEHICLE MILES T 120085.00 .04 762-740-1100-0000 CATALYST HOT SOAK (87189) 81030.00 [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS .00 .00 762-744-0248-0000 CATALYST TIRE WEAR (87205) [RUBBER TIRES] 1000 VEHICLE MILES T 2376.50 .00 .00 762-746-5410-0000 CATALYST BRAKE WEAR 68620.00 (87213)[BRAKE DUST] 1000 VEHICLE MILES T .00 .00 .01 *SUB-TOTAL HEAVY DUTY GAS URBAN BUSES (UB) 4.39 3.76 .01 90.50 6.57 .01 SCHOOL BUSES (SB) 770-701-1100-0000 NON-CATALYST STARTS (87221) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 3512.30 .21 .20 4.20 .04 770-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 35040.00 .70 .64 18.90 .72 770-708-1100-0000 NON-CATALYST EVAPORATIVE RUNNING LOSSES (87247)[GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 30660.00 . 05 .05

3285.00

7254.20

.00

.08

.00

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1.44

.15

] 1000 VEHICLE TRIPS

] 1000 VEHICLE TRIPS

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******** EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY [MATERIAL TYPE] PROCESS RATE UNIT (CES) PROCESS RATE TOG ROG CO NOX SOX PM10 MOBILE SOURCES ON-ROAD MOTOR VEHICLES SCHOOL BUSES (SB) 770-734-1100-0000 CATALYST HOT STABILIZED EXHAUST (87320) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 70080.00 .30 .25 6.17 .75 770-736-1100-0000 CATALYST EVAPORATIVE RUNNING LOSSES (87338)[GASOLINE (UNSPECIFIED) 1 1000 VEHICLE MILES T 48910.00 .02 .02 770-764-1210-0000 DIESEL HOT STABILIZED EXHAUST (87403)[DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T 298205.00 .15 .14 .97 4.55 .14 .17 .17 770-766-0248-0000 DIESEL TIRE WEAR (87411)[RUBBER TIRES] 1000 VEHICLE MILES T 6917.50 .00 .00 770-768-5410-0000 DIESEL BRAKE WEAR (87429) [BRAKE DUST] 1000 VEHICLE MILES T 67160.00 .00 *SUB-TOTAL SCHOOL BUSES (SB) 1.53 1.38 31.67 6.21 .14 .17 .17 MOTOR HOMES (MH) 780-701-1100-0000 NON-CATALYST STARTS .32 (87437)[GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 346.20 .01 .01 780-706-1100-0000 NON-CATALYST HOT STABILIZED EXHAUST (87445)[GASOLINE (UNSPECIFIED) 1 1000 VEHICLE MILES T 39420.00 1.13 1.04 27.09 1.21 .00 .00 .00 780-714-1100-0000 NON-CATALYST DIURNAL 197.50 .01 (87486) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES .01 780-731-1100-0000 CATALYST STARTS (87528) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE TRIPS 5142.00 .03 .66 .03 .08 780-734-1100-0000 CATALYST HOT STABILIZED EXHAUST (87536) [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 680725.00 4.11 3.33 65.83 13.98 .04 .00 .00 780-736-1100-0000 CATALYST EVAPORATIVE RUNNING LOSSES [GASOLINE (UNSPECIFIED)] 1000 VEHICLE MILES T 308790.00 .01 .01 (87544)780-738-1100-0000 CATALYST EVAPORATIVE RESTING LOSSES [GASOLINE (UNSPECIFIED)] 1000 VEHICLES (87551) 18501.50 .00 .00 780-742-1100-0000 CATALYST DIURNAL (87577) [GASOLINE (UNSPECIFIED)] 1000 VEHICLES 4336.70 .04 .04 780-744-0248-0000 CATALYST TIRE WEAR (87585) [RUBBER TIRES] 1000 VEHICLE MILES T 3531.80 .02 .02 780-746-5410-0000 CATALYST BRAKE WEAR (87593) [BRAKE DUST] 1000 VEHICLE MILES T 483625.00 .02 .02 780-764-1210-0000 DIESEL HOT STABILIZED EXHAUST (87619) [DIESEL (UNSPECIFIED)] 1000 VEHICLE MILES T 39055.00 .19 .04 .03 .03 1.54 .05 *SUB-TOTAL MOTOR HOMES (MH) 5.38 4.50 94.08 16.81 .09 .09 .09 1594.68 1463.13 14691.28 1862.33 31.33 57.07 56.20 *TOTAL ON-ROAD MOTOR VEHICLES

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EIC	SOURCE CATEGORY			*****	*****	EMISSIONS	(TONS/ANNUA	L AVERAGE	DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
MOBILE SOURCES										
OTHER MOBILE	SOURCES									
AIRCRAFT										
810-800-1140-00	000 PISTON AIRCRAFT - MILITARY									
(57323)	[AVIATION GASOLINE] LTO'S	93.40	.19	.17	1.82	.06	.01	.02	.02
	000 PISTON AIRCRAFT - COMMERCIAL	ı								
(57315)	[AVIATION GASOLINE] LTO'S	160.10	.61	.55	3.09	.10	.02	.00	.00
810-804-1140-00	000 PISTON AIRCRAFT - CIVIL									
(57331)	[AVIATION GASOLINE] LTO'S	890486.40	3.16	2.84	108.51	.47	.10	.03	.03
	000 AGRICULTURAL AIRCRAFT (CROP	•								
(47563)	[AVIATION GASOLINE] 1000 GALLONS BURNED	55.90	.06	.06	3.47	.02	.01	.00	.00
	000 JET AIRCRAFT - MILITARY									
(47571)	[JET FUEL (UNSPECIFIED)] LTO'S	22684.30	25.93	23.12	53.72	16.10	1.16	8.27	8.07
	000 JET AIRCRAFT - COMMERCIAL									
(47555)	[JET FUEL (UNSPECIFIED)] LTO'S	106390.13	16.11	14.35	50.52	38.10	1.27	.32	.31
	000 JET AIRCRAFT - CIVIL									
(47589)	[JET FUEL (UNSPECIFIED)] LTO'S	32904.90	2.83	2.52	39.95	.82	.15	.08	.07
*SUB-TOTAL	AIRCRAFT			48.89	43.61	261.09	55.66	2.71	8.72	8.51
TRAINS										
	000 LOCOMOTIVES - ROAD HAULING									
(47597)	[DIESEL (UNSPECIFIED)	1 1000 GALLONS BURNED	137340.40	6.49	5.71	20.81	138.13	7.11	2.94	2.94
, ,	000 LOCOMOTIVES - SWITCHING	, reco childens behales	137310110	0.15	3.71	20.01	130.13		2.,,	2.,,1
(47605)	[DIESEL (UNSPECIFIED)	1 1000 GALLONS BURNED	10286.10	.95	.83	2.32	7.85	.17	.21	.21
(- : ,	, , , , , , , , , , , , , , , , , , , ,	,								
*SUB-TOTAL	TRAINS			7.44	6.54	23.13	145.98	7.28	3.16	3.15
SHIPS AND C	COMMERCIAL BOATS									
830-830-1500-00	000 SHIPS MANEUVERING - U.S. STE	AMSHIPS								
(47613)	[RESIDUAL OIL (UNSPECIFIED)] 1000 GALLONS BURNED	.00	.01	.01	.01	.09	.23	.32	.31
830-832-1500-00	000 SHIPS MANEUVERING - FOREIGN	STEAMSHIPS								
(47621)	[RESIDUAL OIL (UNSPECIFIED)] 1000 GALLONS BURNED	.00	.03	.02	.04	.29	.54	.05	.05
830-834-1210-00	000 SHIPS MANEUVERING - U.S. MOT	OR SHIPS								
(47639)	[DIESEL (UNSPECIFIED)] 1000 GALLONS BURNED	16.20	.15	.13	.74	2.36	.86	.19	.19
830-836-1210-00	000 SHIPS MANEUVERING - FOREIGN	MOTOR SHIPS								
(47647)	[DIESEL (UNSPECIFIED)] 1000 GALLONS BURNED	284.90	.34	.30	.53	4.47	2.62	.47	.47
830-838-1000-00	000 SHIPS MANEUVERING - TUGBOATS									
(47654)	[LIQUID FUEL (UNSPECIFIED)] 1000 GALLONS BURNED	93.60	.15	.14	.34	2.18	.08	.07	.07
830-840-1500-00	000 SHIPS BERTHING - U.S. STEAMS	HIPS								
(47662)	[RESIDUAL OIL (UNSPECIFIED)] 1000 GALLONS BURNED	.00	.04	.03	.03	.26	.33	.04	.04

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EIC	SOURCE CATEGORY			*****	*****	EMISSIONS	(TONS/ANN	UAL AVERAGI	E DAY)	*****
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
MOBILE SOUR	CES									
	SILE SOURCES									
	ND COMMERCIAL BOATS									
	0-0000 SHIPS BERTHING - FOREIGN STE	AMSHTPS								
(47670)	[RESIDUAL OIL (UNSPECIFIED)] 1000 GALLONS BURNED	.00	.21	.17	.17	1.20	1.28	.18	.17
	0-0000 SHIPS BERTHING - U.S. MOTOR			•==	• = -	• = /	1.20	1.20	.10	• /
(47688)	[DIESEL (UNSPECIFIED)] 1000 GALLONS BURNED	341.00	.40	.35	.31	2.10	1.73	.16	.16
,	0-0000 SHIPS BERTHING - FOREIGN MOT	_	311.00	. 10	.55	.51	2.10	2.75		.10
(47696)	[DIESEL (UNSPECIFIED)	1 1000 GALLONS BURNED	1518.50	2.14	1.88	1.61	11.88	8.32	.71	.71
,	0-0000 SHIPS IN-TRANSIT - U.S. STEA	•	1310.30	2.11	1.00		11.00	0.32	•	•
(58644)	[RESIDUAL OIL (UNSPECIFIED)] 1000 GALLONS BURNED	5226.20	.10	.08	.16	1.24	4.13	.69	.66
(,	0-0000 SHIPS IN-TRANSIT - FOREIGN S	_								
(58651)	[RESIDUAL OIL (UNSPECIFIED)] 1000 GALLONS BURNED	4544.60	.11	.09	.21	2.15	3.80	.49	.47
,	0-0000 SHIPS IN-TRANSIT - U.S. MOTO	=								
(58669)	[DIESEL (UNSPECIFIED)] 1000 GALLONS BURNED	4737.70	.73	.65	3.33	13.78	6.89	.95	.95
,	0-0000 SHIPS IN-TRANSIT - FOREIGN M	_								
(58677)	[DIESEL (UNSPECIFIED)] 1000 GALLONS BURNED	34587.70	2.11	1.93	4.64	44.76	29.80	3.59	3.54
, ,	0-0000 COMMERCIAL BOATS									
(58636)		1 1000 GALLONS BURNED	787.30	.48	.45	2.56	.13	.00	.00	.00
830-858-121	0-0000 COMMERCIAL BOATS	•								
(58628)	[DIESEL (UNSPECIFIED)] 1000 GALLONS BURNED	17610.10	2.19	1.94	5.18	19.12	1.80	1.10	1.09
	0-0000 CREW AND SUPPLY BOATS - OFFS	=								
(82214)	[LIQUID FUEL (UNSPECIFIED)] 1000 GALLONS BURNED	472.66	.02	.02	.06	.24	.00	.03	.02
830-995-100	0-0000 OTHER	•								
(82172)	[LIQUID FUEL (UNSPECIFIED)	1 1000 GALLONS BURNED	195.40	.02	.02	.13	1.04	.01	.12	.11
,	,	•								
*SUB-TO	TAL SHIPS AND COMMERCIAL BOATS			9.24	8.21	20.06	107.28	62.43	9.15	9.01
RECREAT	IONAL BOATS									
840-864-110	0-0020 RECREATIONAL BOATS									
(88880)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	64659.60	123.18	113.56	217.04	1.75	.12	7.44	6.70
840-864-110	0-0021 RECREATIONAL BOATS	-								
(89250)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	65241.00	4.78	4.78	_	_	_	_	_
840-864-110	0-0040 RECREATIONAL BOATS	-								
(88898)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	83280.80	66.40	61.21	886.95	33.64	.47	.39	.35
840-864-110	0-0041 RECREATIONAL BOATS	-								
(89268)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	82096.00	4.64	4.64	_	_	_	_	_
	0-0000 RECREATIONAL BOATS	-								
(58602)	[DIESEL (UNSPECIFIED)] HOURS OF OPERATION	2870.40	.65	.57	1.17	2.65	.01	.07	.07
*SUB-TO	TAL RECREATIONAL BOATS			199.64	184.76	1105.15	38.04	.60	7.90	7.12

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EIC	SOURCE CATEGORY			*****	*****	EMISSIONS	(TONS/ANNUAL	AVERAGE	DAY)	******
(CES)	[MATERIAL TYPE]	PROCESS RATE UNIT	PROCESS RATE	TOG	ROG	CO	NOX	SOX	PM	PM10
MOBILE SOURCE	ES									
OTHER MOBIL										
OFF-ROAD	RECREATIONAL VEHICLES									
850-870-1100	-0000 SNOWMOBILES									
(47514)	[GASOLINE (UNSPECIFIED)] 1000 GALLONS BURNED	617.30	43.38	39.99	127.36	2.42	.00	.04	.04
850-871-1100	-0021 RECREATIONAL EQUIPMENT									
(89276)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	188102.70	1.71	1.71	_	-	-	-	-
850-871-1100	-0041 RECREATIONAL EQUIPMENT									
(89284)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	146204.40	2.01	2.01	-	-	-	-	-
	-0000 OFF-ROAD MOTORCYCLES									
(47464)	[GASOLINE (UNSPECIFIED)] 1000 GALLONS BURNED	14740.50	5.69	5.24	51.44	.26	.04	.02	.02
	-0000 ALL-TERRAIN VEHICLES (ATV'S)									
(83477)	[GASOLINE (UNSPECIFIED)] 1000 GALLONS BURNED	13155.50	5.04	4.64	46.51	.10	.03	.01	.01
	-0000 FOUR-WHEEL DRIVE VEHICLES									
(54411)	[GASOLINE (UNSPECIFIED)] 1000 GALLONS BURNED	22009.10	3.10	2.86	33.50	1.41	.05	.24	.21
*SUB-TOTA	AL OFF-ROAD RECREATIONAL VEHICLES			60.92	56.45	258.82	4.19	.12	.31	.28
○ □□□□○	EOUIPMENT									
	-0020 LAWN AND GARDEN EQUIPMENT									
(88930)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	364084.30	36.29	33.46	99.65	.38	.05	.79	.71
	-0021 LAWN AND GARDEN EQUIPMENT	, needs of organizer	301001.30	30.23	33.10	33.03	.50		• • • •	• / =
(89292)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	358102.40	3.78	3.78	_	_	_	_	_
, ,	-0040 LAWN AND GARDEN EQUIPMENT									
(88948)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	348078.90	16.14	14.88	342.52	2.95	.12	.25	.22
860-883-1100-	-0041 LAWN AND GARDEN EQUIPMENT									
(89300)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	342348.90	17.01	17.01	_	_	_	_	_
860-883-1210-	-0000 LAWN AND GARDEN EQUIPMENT									
(88955)	[DIESEL (UNSPECIFIED)] HOURS OF OPERATION	79673.30	1.14	1.00	1.86	3.62	.10	.31	.31
860-884-1100	-0040 TRANSPORT REFRIGERATION UNITS									
(88963)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	10459.70	.90	.83	23.48	.20	.01	.01	.01
860-884-1100	-0041 TRANSPORT REFRIGERATION UNITS									
(89318)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	9738.60	.03	.03	-	-	_	-	_
860-884-1210-	-0000 TRANSPORT REFRIGERATION UNITS									
(54353)	[DIESEL (UNSPECIFIED)] HOURS OF OPERATION	147554.30	5.10	4.48	13.99	25.68	2.92	2.60	2.60
860-885-0110	-0000 LIGHT COMMERCIAL EQUIPMENT									
(88997)	[NATURAL GAS] HOURS OF OPERATION	2873.10	.53	.05	6.07	3.05	-	.01	.01
	-0020 LIGHT COMMERCIAL EQUIPMENT									
(88971)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	12570.50	2.63	2.42	9.01	.04	.00	.06	.06
	-0021 LIGHT COMMERCIAL EQUIPMENT	_								
(89326)	[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION	11740.50	.04	.04	-	-	-	-	-

(89102)

[DIESEL (UNSPECIFIED)

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(STATEWIDE)

CATGFCO-TOT

******* *** * EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY [MATERIAL TYPE] PROCESS RATE UNIT (CES) PROCESS RATE TOG ROG CO NOX SOX PM10 MOBILE SOURCES OTHER MOBILE SOURCES OFF-ROAD EQUIPMENT 860-885-1100-0040 LIGHT COMMERCIAL EQUIPMENT [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 156242.80 17.12 15.78 404.96 8.05 .15 . 78 .71 860-885-1100-0041 LIGHT COMMERCIAL EQUIPMENT [GASOLINE (UNSPECIFIED) (89334)] HOURS OF OPERATION 152923.50 1.60 1.60 860-885-1210-0000 LIGHT COMMERCIAL EQUIPMENT [DIESEL (UNSPECIFIED)] HOURS OF OPERATION 72083.60 4.26 3.74 13.99 27.26 3.39 2.04 2.04 860-886-0110-0000 INDUSTRIAL EQUIPMENT (89037) [NATURAL GAS] HOURS OF OPERATION 124832.50 7.11 .65 72.50 30.46 .16 .16 860-886-1100-0020 INDUSTRIAL EQUIPMENT (89011) [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 89.60 .00 .00 .12 .00 860-886-1100-0021 INDUSTRIAL EQUIPMENT (89342)[GASOLINE (UNSPECIFIED) 1 HOURS OF OPERATION 29.40 .00 .00 860-886-1100-0040 INDUSTRIAL EQUIPMENT (89029)[GASOLINE (UNSPECIFIED) 1 HOURS OF OPERATION 75329.00 7.51 6.93 114.56 19.71 .12 .11 .10 860-886-1100-0041 INDUSTRIAL EQUIPMENT (89359)[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 73315.80 .30 .30 860-886-1210-0000 INDUSTRIAL EQUIPMENT (89045)[DIESEL (UNSPECIFIED) 1 HOURS OF OPERATION 43367.60 2.93 2.57 8.99 18.33 2.27 1.56 1.56 860-887-1100-0020 CONSTRUCTION AND MINING EQUIPMENT 1657.00 .19 .18 .01 .01 .01 (89052)[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 1.28 860-887-1100-0021 CONSTRUCTION AND MINING EQUIPMENT [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 1520.60 .03 .03 (89367) 860-887-1100-0040 CONSTRUCTION AND MINING EQUIPMENT (89060) [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 45021.90 3.77 3.48 94.84 2.06 .03 .70 .63 860-887-1100-0041 CONSTRUCTION AND MINING EQUIPMENT (89375) [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 43973.10 .84 .84 860-887-1210-0000 CONSTRUCTION AND MINING EQUIPMENT 39.10 34.35 141.78 331.67 43.90 (89078)[DIESEL (UNSPECIFIED)] HOURS OF OPERATION 462854.30 21.12 21.12 860-888-1100-0020 LOGGING EQUIPMENT (89086) [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 2627.40 2.84 2.61 6.05 .02 .00 .09 .08 860-888-1100-0021 LOGGING EQUIPMENT (89383) [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 2201.30 .00 .00 860-888-1100-0040 LOGGING EQUIPMENT (89094)[GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 4843.20 . 41 .38 11.42 .10 .00 .11 .10 860-888-1100-0041 LOGGING EQUIPMENT [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 4592.20 .01 .01 860-888-1210-0000 LOGGING EQUIPMENT

10133.60

1.19

1.05

4.23

11.14

1.52

.67

.67

] HOURS OF OPERATION

*TOTAL OTHER MOBILE SOURCES

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT (STATEWIDE)

******* **** EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY PROCESS RATE UNIT (CES) [MATERIAL TYPE] PROCESS RATE TOG ROG CO NOX SOX DM1 0 MOBILE SOURCES OTHER MOBILE SOURCES OFF-ROAD EQUIPMENT 860-889-0110-0000 AIRPORT GROUND SUPPORT EQUIPMENT (89128) [NATURAL GAS] HOURS OF OPERATION 924.60 .06 .01 .60 .35 .00 .00 860-889-1100-0040 AIRPORT GROUND SUPPORT EQUIPMENT [GASOLINE (UNSPECIFIED) . 73 10.72 (89110) 1 HOURS OF OPERATION 4867.50 . 67 3.36 .02 .01 .01 860-889-1100-0041 AIRPORT GROUND SUPPORT EQUIPMENT [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 4672.70 .07 .07 860-889-1210-0000 AIRPORT GROUND SUPPORT EQUIPMENT (89136) [DIESEL (UNSPECIFIED)] HOURS OF OPERATION 5937.70 .38 .33 1.84 4.05 .17 .30 .30 860-890-1210-0000 DREDGING [DIESEL (UNSPECIFIED)] HOURS OF OPERATION 291.10 .10 .09 .66 1.04 .11 .05 .05 860-891-1210-0000 OIL DRILLING AND WORKOVER (89177)[DIESEL (UNSPECIFIED) 1 HOURS OF OPERATION 5190.40 1.19 1.05 8.34 11.87 1.25 . 64 . 64 860-892-1210-0000 MILITARY TACTICAL SUPPORT EQUIPMENT [DIESEL (UNSPECIFIED)] HOURS OF OPERATION 1896.80 .15 .13 .58 1.42 .18 . 0.8 . 08 860-995-1210-0000 OTHER .06 .13 (89219) [DIESEL (UNSPECIFIED)] HOURS OF OPERATION 121.90 . 01 .01 .02 .01 .01 *SUB-TOTAL OFF-ROAD EQUIPMENT 175.51 154.85 1394.08 506.92 56 33 32 50 32 20 FARM EQUIPMENT 870-893-1100-0040 AGRICULTURAL EQUIPMENT [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 36210.70 2.76 2.54 70.55 2.30 .02 .09 .10 870-893-1100-0041 AGRICULTURAL EQUIPMENT .52 [GASOLINE (UNSPECIFIED)] HOURS OF OPERATION 35819.70 .52 870-893-1210-0000 AGRICULTURAL EQUIPMENT (89235) [DIESEL (UNSPECIFIED)] HOURS OF OPERATION 253299.80 20.41 17.93 9.70 68.66 149.43 19.19 *SUB-TOTAL FARM EQUIPMENT 9.79 9.78 23.69 20.99 139.22 151.72 19.21 FUEL STORAGE AND HANDLING 890-895-1100-0041 GASOLINE CANS [GASOLINE (UNSPECIFIED) 69.00 88.58 88.58 *SUB-TOTAL FUEL STORAGE AND HANDLING 88.58 88.58 .00 .00

*TOTAL MOBILE SOURCES 2208.60 2027.13 17892.82 2872.13 180.03 128.60 126.26

613.92 564.01 3201.54 1009.79 148.70 71.53 70.06

**TOTAL STATEWIDE

EMISSIONS FOR AGGREGATED STATIONARY, AREA-WIDE, MOBILE, AND NATURAL SOURCES DATABASE - 2000 STATEWIDE

CATGFCO-TOT
(STATEWIDE)

******** EMISSIONS (TONS/ANNUAL AVERAGE DAY) ****** EIC SOURCE CATEGORY TOG ROG (CES) [MATERIAL TYPE] PROCESS RATE UNIT PROCESS RATE CO NOX SOX PM10 NATURAL (NON-ANTHROPOGENIC) SOURCES NATURAL SOURCES BIOGENIC SOURCES 910-910-0250-0001 AGRICULTURAL BIOGENICS (82255) [BIOMASS (UNSPECIFIED)] ACRES .00 69.67 45.29 910-910-0250-0002 AGRICULTURAL BIOGENICS] ACRES (82263) [BIOMASS (UNSPECIFIED) .00 49.84 16.45 910-912-0250-0000 NON-AGRICULTURAL BIOGENICS (83287) [BIOMASS (UNSPECIFIED)] AREA/ACRES 640000.00 363.44 236.24 *SUB-TOTAL BIOGENIC SOURCES 482.95 297.97 .00 .00 .00 .00 .00 GEOGENIC SOURCES 920-920-0100-0000 PETROLEUM SEEPS (82297) [GASEOUS FUEL (UNSPECIFIED) 1 NUMBER OF AVG. SIZE 653.40 66.49 10.64 920-920-1600-0000 PETROLEUM SEEPS] BARRELS OF OIL SEEPI 86787.60 12.71 12.58 (82206) [CRUDE OIL (UNSPECIFIED) .00 *SUB-TOTAL GEOGENIC SOURCES .00 79.20 23.22 .00 . 00 .00 WILDFIRES 930-930-0200-0000 GRASS AND WOODLAND FIRES] ACRES 50662.00 2.72 1.55 14.57 .02 2.29 2.25 (47308)[SOLID FUEL (UNSPECIFIED) 930-932-0200-0000 TIMBER AND BRUSH FIRES (47316)[SOLID FUEL (UNSPECIFIED)] ACRES 120087.00 28.21 15.98 419.70 19.09 -86.35 82.98 *SUB-TOTAL WILDFIRES 30.93 17.53 434.27 19.11 .00 88.64 85.23 *TOTAL NATURAL SOURCES 593.08 338.72 434.27 19.11 .00 88.64 *TOTAL NATURAL (NON-ANTHROPOGENIC) SOURCES 593.08 338.72 434.27 19.11 .00 88.64 85.23

6621.56 3559.18 20717.82 3252.78 207.04 4026.38 2307.90